### Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.







United States Department of Agriculture

Foreign Agricultural Service

Circular Series WAP 08-02 August 2002

### World Agricultural Production

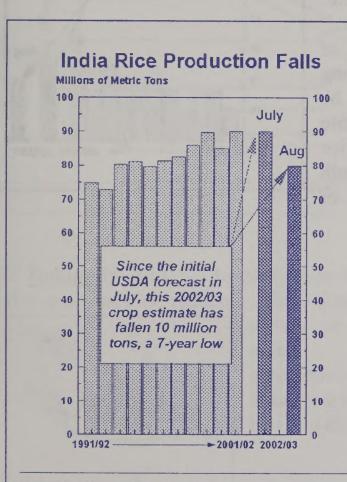
### Dryness Takes Hold in Australia, Canada, and India

USDA's Online <u>Crop Explorer</u> Helps Analysts Track Agro-Meteorological Data Worldwide

USDA significantly lowered crop production estimates for Australia, India, and Canada for a variety of field crops. Persistent dryness and high temperatures affected Canada and Australia, while India waited for monsoon rains that failed to appear. Analysts may track how agro-meteorological conditions affect crops by using a new online USDA database, <a href="Crop Explorer">Crop Explorer</a>. This database features graphs and maps of precipitation, temperature, and vegetative indices and is discussed on page 3.

### India: Poor Monsoon Hampers Rice, Cotton, and Soybean Production

The 2002/03 Indian rice crop is forecast at 80 million tons, down 10.0 million or 11 percent from last month and down 11.6 million or 13 percent from last year (see figure). Production is revised downward based on a reduction in estimated planted area and expected lower yields, resulting from an erratic monsoon. Area is forecast at 42.5 million hectares, down 2.2 million or 5 percent from last



month and down 2.3 million or 5 percent from last year. Area is revised lower as dry conditions in rice growing areas have delayed or reduced sowings. In several ricegrowing states, yield potential is declining with the continued dryness, stressing the crop. southwest monsoon began with a relatively good start over most of the rice-growing areas. Since mid-July the monsoon precipitation has fallen below normal in many areas; especially hard hit are the kharif rice crop areas. This crop comprises approximately 88 percent of India's total crop and is highly dependent on the monsoon rains. In the irrigated states of Punjab and Haryana, irrigation reserves are being depleted at a high rate due to the abovenormal temperatures, increased water use by the plants, and the absence of monsoon rains. Under similar weather in 1995, when major rice growing regions received poor rains until mid-July (but followed by satisfactory rains later), rice production declined by 5 million tons from the previous year's level

The 2002/03 India cotton crop is forecast at 10.5 million bales, down 1.0 million or 9 percent from last month and down 1.8 million or 15 percent from last year. Production is revised downward based on a reduction in estimated planted area resulting primarily from low cotton prices and lower yields

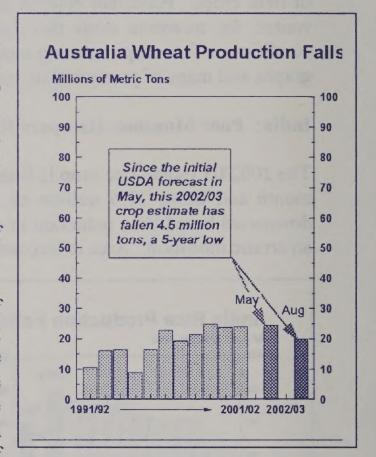
from an erratic and limited monsoon rainfall. In several cotton-growing states, yield potential has declined from lack of soil moisture and above-normal temperatures.

The 2002/03 India soybean crop is forecast at 5.0 million tons, down 0.8 million or 14 percent from last month and down 0.4 million or 7 percent from last year. Production is revised downward based on a reduction in estimated planted area and lower yields resulting from this season's erratic rainfall. Following the late though adequate planting rains, a prolonged dry spell in parts of Madhya Pradesh and Rajasthan reduced yield potential for the recently established crop. Conditions in Maharastra are generally favorable. On average, Maharastra produces 13 percent of India's total soybean crop; Madhya Pradesh, 74 percent; and Rajasthan, 10 percent. Overall rainfall for the soybean region remains significantly below normal. However, the distribution of the limited precipitation has been particularly well timed for the soybean crop. After a dry spell in late July, approximately 2 to 5 inches of precipitation fell August 3 over the entire soybean area, offsetting some of the negative impact of the previous hot and dry two weeks.

### Australia: 2002/03 Wheat and Rapeseed Production Estimates Fall

Australia's 2002/03 wheat crop is estimated at 20.0 million tons, down 3.0 million from last month, and down 4 million from last year. Production is revised downward due to continued dryness in Queensland, New South Wales, and Western Australia. The 2002/03 rapeseed crop is estimated at 1.2 million tons, down 0.2 million from last month and down 0.5 million from last year.

Wheat area and yields are revised lower, based on lack of adequate rainfall for planting and crop establishment. Significant area reductions are anticipated in Queensland, northern New South Wales, and the eastern portion of Western Australia. Wheat areas in the southern growing states of Victoria and South Australia are expected to be similar to last season in response to generally favorable conditions, a later planting window, and improved price expectations. Wheat areas of West Australia, New South Wales, and Queensland received only 40 to 60 percent of normal precipitation for the period May 1 to July 31.



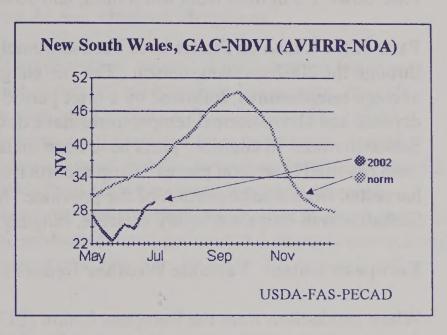
### USDA's Online <u>Crop Explorer</u> Helps Analysts Track Agro-Meteorological Data Worldwide

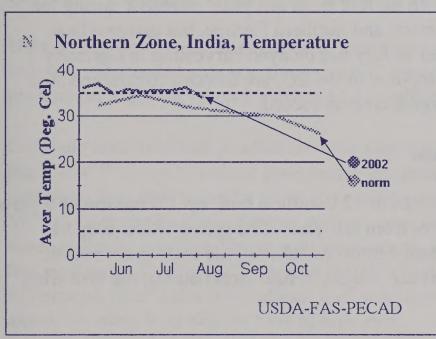
The graphs below depict three capabilities of USDA's new Crop Explorer database, available free to the public at FAS Online <a href="http://www.fas.usda.gov/pecad">http://www.fas.usda.gov/pecad</a>. July 11, 2002, the U.S. Climate Prediction Center of the National Oceanic and Atmospheric Administration announced an El Nino weather pattern had begun.

Australia is experiencing dryness in major crop areas. Analysts may track estimated vegetative crop indexes against a 20-year normal curve, shown here lagging in New South Wales a



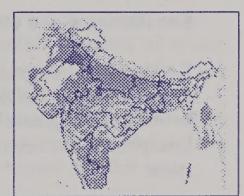
principle wheat area. This tool can help you watch if August/September rains will be in time to assist wheat and rapeseed crops before maturity.





A poor monsoon and higher than normal temperatures are influencing crops across <u>India</u>. Depicted here, Crop Explorer can show analysts where temperatures in the Northern Zone have been above normal reducing yields. This

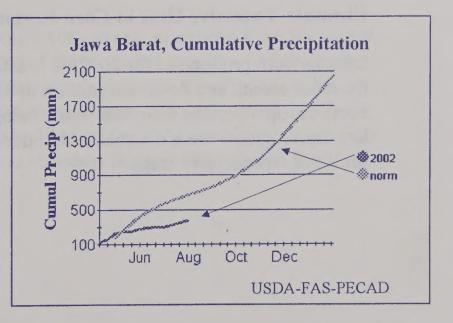
reduced USDA's projection of Indian cotton production in this month's estimate.



If <u>Indonesia</u> rains fail to pick up in September, the rice crop may be reduced. Sixty percent of rice is



Sixty percent of rice is grown in Jawa (Java) where cumulative precipitation is currently below normal, as tracked by Crop Explorer.



### **Production Briefs**

### Canada: 2002/03 Wheat, Barley, and Rapeseed Production Slashed Due to Weather

Canadian wheat production is forecast at 18.0 million tons, down 5.0 million from last month, and down 3.3 million from last year. Barley production is forecast at 9.0 million tons, down 4.0 million tons from last month, and 2.4 million from last year. Rapeseed production is forecast at 3.9 million tons, down 1.6 million from last month, and down 1.2 million tons from last year.

Parts of the Canadian Prairie have been extremely dry since spring 2001, and the trend has continued through the 2002-growing season. The current growing season started out with a period of below-average temperatures, followed by a brief period of widespread moisture. Since crop emergence, dryness and above normal temperatures have dominated the prairie, especially in Alberta and Saskatchewan. In addition, pests have been unusually abundant, and most recently, early frost has been reported in several places. Crop reports from Alberta indicate that no grain or oilseeds will be harvested from a large portion of the province. Manitoba appears to be in fair condition, and Saskatchewan crops are highly variable, ranging from very poor to good.

### European Union: Variable Weather Reduces Wheat Production for 2002/03

Wheat production from the European Union (EU) is forecast at nearly 107.7 million tons in 2002, down nearly 1.0 million from last month, but up 16 million from last year. Weather during the growing season was ideal throughout much of central and northern Europe, but extreme heat damaged crops in Spain. In addition, wet weather in July has delayed harvesting in Germany. However, farmers in France, the largest wheat producer in the EU, are forecast to produce 39.0 million tons, which would make it the second largest crop on record.

### Kazakstan: Good Conditions for Spring Wheat

Kazakstan wheat production for 2002/03 is estimated at 12.0 million tons, up 1.0 million or 9 percent from last month, but down 0.7 million or 6 percent from last year. The spring wheat crop has benefited from generally favorable weather in north-central Kazakstan, the main grain region. Precipitation has been adequate, and the crop was not subject to heat stress during the flowering stage.

### Ukraine: Excessive Heat in Corn Region

Ukraine corn production for 2002/03 is estimated at 3.0 million tons, down 0.7 million or 19 percent from last month and down 0.6 million or 17 percent from last year. Area is estimated at 1.2 million hectares, up 4 percent from last year. Temperatures in southern and eastern Ukraine – the country's key corn region – were unusually high during mid-July, as the crop advanced through the heat-sensitive reproductive stage.

### Uzbekistan: Wheat Harvest Reaches Record Level

Uzbekistan wheat production for 2002/03 is estimated at 4.7 million tons, up 0.7 million or 18 percent from last month and up 1.3 million or 38 percent above last year. Area is estimated at 1.2 million hectares, the same as last year. After three years of drought, winter wheat, the country's main grain crop, benefited from above-normal amounts of winter and spring precipitation. Official reports indicate that the grain harvest is virtually complete and that yields reached record.

### Brazil: 2002/03 Corn Production Estimates Fall As Soy Outlook Brightens

Brazil's corn crop for 2002/03 is estimated at 37.0 million tons, down 1.5 million from last month. Harvested area is estimated at 12.4 million hectares, down 0.6 million from last month. Brazil's soybean crop is estimated at a record 48.0 million tons, up 1.0 million from last month. USDA forecasts soybean area at a record 17.5 million hectares, up 0.5 million from last month. Initial estimates for 2002/03 corn production issued in May assumed that the domestic shortfall in 2001/02 would result in increased corn planting for 2002/03. Total corn area was forecast to rebound, strongly. This analysis held true through June when corn and soy profitability was in rough parity in the region. However, by July's end, strengthening soybean futures prices and a strongly depreciating Brazilian currency tipped the balance to favor soybean cultivation in 2002/03. Corn area is still expected to be up slightly from 2001/02.

### Germany: Rapeseed Output Benefits from Biodiesel

German rapeseed area and production are higher in 2002/03 partly due to investments in its biodiesel industry. Harvested area is estimated up 12 percent from last year to 1.28 million hectares, while production is estimated up 8 percent to 4.5 million tons.

Germany sees biodiesel production from rapeseed oil as one way to help meet its obligations under the Kyoto Protocol to reduce greenhouse gas emissions. Rapeseed oil or another vegetable oil in the presence of a catalyst can be made to combine with methanol to form methyl-ester and glycerin. Methyl ester can be used in diesel engines with little or no modification. Methyl-ester is biodegradable, produces fewer sulfur emissions, is less toxic than petrochemical diesel, and making it less polluting. During 2002, around 200,000 tons of new rapeseed diesel production capacity is due to come on line. Sales by biodiesel fuel producers in Germany are running around 500,000 tons annually, using 1.32 million tons of rapeseed.

In Germany, methyl-ester used for transportation receives a 100-percent exclusion from the motor fuel tax to encourage use of the product and development of the biodiesel industry. Additionally, rapeseed can be grown on set-aside land for industrial purposes (mostly biodiesel) without losing Common Agricultural Policy (CAP) set-aside compensation payments. Looking ahead, biodiesel production may get an additional boost if a current proposal before the EU Commission is put into effect. The proposal would require 5.75 percent of motor transport fuels to be produced from renewable resources by 2010.

This report uses information from the Foreign Agricultural Services' global network of agricultural attaches and counselors; official statistics of foreign governments and other foreign source materials; and the results of economic and satellite imagery analysis. Estimates of foreign area, yield and production are from the Production Estimates and Crop Assessment Division, FAS, and are reviewed by USDA's Inter-Agency Commodity Estimates Committees. Estimates of U.S. area, yield, and production are from USDA's National Agricultural Statistics Service. Numbers within the report may not add to totals because of rounding. This report reflects official USDA estimates released in the World Agricultural Supply and Demand Estimates (WASDE-389), August 12, 2002.

This report was prepared by the Production Estimates and Crop Assessment Division, FAS/USDA. The next issue of World Agricultural Production will be released after 9:00 a.m. Eastern time on September 12, 2002.

### **Conversion Table**

	Metric tons to bushels	
Wheat, soybeans Corn, sorghum, rye Barley Oats	= = =	MT * 36.7437 MT * 39.36825 MT * 45.929625 MT * 68.894438
	Metric tons to 480-lb bales	
Cotton	=	MT * 4.592917
]	Metric tons to hundredweight	
Rice	= 1 1 1 1 2 2 2 2	MT * 22.04622
	Area & Weight	
1 hectare 1 kilogram	=	2.471044 acres 2.204622 pounds

### For further information, contact: U.S. Department of Agriculture Foreign Agricultural Service Production Estimates and Crop Assessment Division Ag Box 1045, Room 6053, South Building Washington, D.C. 20250-1045

Telephone: (202) 720-0888 Fax: (202) 720-8880

CIRCULAR PUBLICATION			
Word Processing	Mary Jackson	202-720-0888	jacksonma@fas.usda.gov
Database Manager	Marnet Whittington	202-720-0886	whittington@fas.usda.gov
Cover Graphics &			
Data Reliability	Theresa Wright	202-720-8887	wrightt@fas.usda.gov
GENERAL INFORMATION	*		
Division Director	Allen Vandergriff	202-720-0888	vandergriff@fas.usda.gov
Administrative Assistant	Mary Jackson	202-720-0888	jacksonma@fas.usda.gov
Deputy Director	Eric Wenberg	202-720-0873	wenberge@fas.usda.gov
Remote Sensing Specialist	Brad Doorn	202-690-1157	doorn@fas.usda.gov
Imagery Library Coordinator	Judy Goldich	202-720-1572	goldich@fas.usda.gov
USDA Remote Sensing Advisor	Glenn Bethel	202-720-1280	bethel@fas.usda.gov
COMMODITY SPECIFIC INF			
Cotton & Rice Chairperson	Ron Roberson	202-720-0879	roberson@fas.usda.gov
Grains Chairperson	Michelle Greenberg	202-720-7339	greenberg@fas.usda.gov
Oilseeds Chairperson	Paul Provance	202-720-0881	provance@fas.usda.gov
COUNTRY AND REGION SP			SE DE LE LE LE
Argentina, Uruguay, Paraguay,	Bob Tetrault	202-690-0130	tetrault@fas.usda.gov
And Chile			101100
Australia, Bangladesh,	Jim Crutchfield	202-690-0135	crutchfield@fas.usda.gov
India, & Pakistan	N.C. 1 . 1.01	000 500 5066	1 00
Brazil	Michael Shean	202-720-7366	shean@fas.usda.gov
China, Koreas, Japan, &	Paulette Sandene	202-690-0133	sandene@fas.usda.gov
Southern Africa	D D	202 (00 0129	murallh@faa.yada.aay
Eastern Europe & North Africa Former Soviet Union	Bryan Purcell Mark Lindeman	202-690-0138 202-690-0143	purcellb@fas.usda.gov
Mexico & Central America	Ron White	202-690-0137	lindeman@fas.usda.gov whiter@fas.usda.gov
Middle East & Central Africa	Curt Reynolds	202-690-0137	reynoldsc@fas.usda.gov
Southeast Asia, Western Europe,	Jim Tringe	202-720-0882	tringej@fas.usda.gov
Canada	Jill Tillige	202-120-0002	migojas.asaa.gov
United States	Rao Achutuni	202-690-0140	achutuni@fas.usda.gov
United States & Int'l Weather	Carl Gernazio	202-690-0136	gernazio@fas.usda.gov
The second of the first of the second			

### Production Estimates and Crop Assessment Division, FAS, USDA

World Crop Production Summary

Commodity World  Wheat 2000/01 2002/03 proj. July Aug. Coarse Grains 2000/01 2001/02 prel. S83.4 2002/03 proj. July Aug. Rice (Milled) 2000/01 397.4 2001/02 prel. S83.4 2000/01 397.4											Asia			America	rica	סת	selected Other	<u>ה</u>	Ā
	มี วิ L	Total Foreign United States		Canada Mexico		EU-15 Oth. W. Europe	W. Eastern pe Europe	FSU-12	ర	ina India	Indo- nesia	Paki- stan	Thai- land	Argen- tina	Brazil	Aus- tralia	South Africa	Turkey	Others
									Million	Million metric tons									
		523.1 6	8 09	26.8		104.8	0.9 28.7		62.9	9.6 76.4	4 0.0	21.1	0.0	16.2	1.7	23.8	2.3	18.0	36.5
			53.3		3.3					93.9 68.8			0.0			24.0	2.5	15.5	40.2
	580.7 53	533.1 4	47.6	23.0		108.6	9.08 30.6		80.4 92	92.0 72.0	0.0	19.5	0.0	14.0	3.3	23.0	2.3	18.5	41.9
			45.9		3.2 10				82.3 92				0.0	14.0		20.0	2.3	18.5	41.9
<u> </u>		585.0 27	273.1	24.3 24		107.2	1.7 36.0		49.5 114.0	4.0 31.6	0.00	2.0	0.4		42.7	10.8	7.8	10.1	92.6
			261.9		JL 0.72				62.7 12.4				0.4	18.4		11.1	0.00	0.00	n n
<u> </u>	902.7 63	632.0 27	270.7	27.7 26	26.7 10	108.1	1.7 49.3		54.6 133.4	3.4 32.0				14.8	39.7	10.5	6.9	10.3	101.8
<u></u>	864.4 62	621.3 24	243.1		26.7 10	108.1		46.2 5	54.2 133.4	3.4 30.0	0 6.1		4.2	14.8	38.2	10.5	9.8	10.3	101.8
	397.4 39 396.6 38	391.4	6.39	0.0	0.2	1.6	0.0	0.0	0.7 131.5 0.6 124.3	131.5 84.9 124.3 91.6	9 32.5	3.7	16.9	0.6	7.1	1.3	0.0	0.2	109.2
	394.4 38 384.4 37	388.1	6.5	0.0	0.2	1.8	0.0	0.0	0.7 123.2	123.2 90.0 123.2 80.0	0 32.5	3.5	16.5	4.0	7.6	1.0	0.0	0.3	110.2
Total Grains 1/ 1,839			8.6	51.1 28	28.1 2.	213.5	2.6 64.7		113.2 34		9 38.4		21.8	36.4			10.2	28.3	238.3
2001/02 prel. 1,859.6	1,537.7		321.9				2.6 87		154.1 340.6		3 38.4			34.4			12.0	25.2	249.4
			324.6				2.6 79		135.7 348.6									29.1	253.9
Aug. 1,821.1 Oilseeds 2/	1.1 1,525.6		295.4	41.5	30.1	217.6		76.7 13	137.2 348	8.6 182.0	38.6	24.9	20.7	28.2	48.5	31.5	12.1	29.1	254.0
		228.5 8	84.9					-		51.1 20.8								1.9	30.9
2001/02 prel. 32:	323.4 23		6.08	8.9	0.4	13.9	0.0	5.3	9.2 5.	2.2 24.1	1.8	3.0	0.4	33.6	45.0	2.9	1.2	1.9	30.8
_	328.5 24	240.6 8	87.8						9.9	50.8 24.3					48.6			2.1	31.8
		237.9 8	82.0	6.7	0.3	14.4	0.1 5	5.4	10.0 5(	50.8 22.6	6 2.0		0.4	34.5		2.3	1.1	2.1	31.6
								-	Million 48	80 pound bales	ales								
	7 288.7 7		17.2		0.4				6.4 20	20.3 10.9		8.2		7.0	4.3	3.7		3.6	10.3
2001/02 prel. 98	98.1 7	77.8 2	20.3	0.0	0.4	2.6	0.0	0.0		24.4 12.	3 0.1		0.1			3.2	0.1	3.9	11.5
	89.9 7	72.4 1	17.5	0.0	0.2	2.3	0.0	0.0	7.0 20	20.5 11.5	5 0.1	8.2	0.0	0.4	w. w.	2.9	0.1	4.0	11.4

2/ Includes soybean, cottonseed, peanut (inshell), sunflowerseed, rapeseed for individual countries. Copra and palm kernel are added to world totals. Note: Entries of 0.0 indicate no reported or insignificant production. 1/ Includes wheat, coarse grains, and rice (milled) shown above.

August 2002

TABLE 2

### Wheat Area, Yield, and Production

World and Selected Countries and Regions

		A	Area	21												
Country/Region		Pref.	2007	2002/03 Proj.		Prel.	2002/03 Proj	3 Proj.		Prel.	200	2002/03 Proj.				
	2000/01	2001/02	July	Aug.	2000/01	2001/02	July	Aug.	2000/01	2001/02	July	Aug.		From last month	From last year	st year
		Million	Million hectares		Me	Metric tons per hectare	r hectare			Million metric tons	tric tons		MMT	Percent	MMT	Percent
World	219.54	215.35	217.20	216.20	2.66	2.69	2.67	2.65	583.88	579.58	580.72	572.27	-8.45	-1.45	-7.31	-1.26
United States	21.50	19.69	19.27	19.27	2.83	2.71	2.47	2.38	92.09	53.28	47.59	45.89	-1.70	-3.57	-7.38	-13.86
Total Foreign	198.03	195.66	197.93	196.93	2.64	2.69	2.69	2.67	523.12	526.30	533.13	526.38	-6.75	-1.27	0.08	0.01
Major Exporters	48.19	46.48	46.74	45.64	3.56	3.28	3.61	3.50	171.58	152.53	168.61	159.66	-8.95	-5.31	7.13	4.68
European Union	17.82	16.52	17.94	17.94	5.88	5.55	6.05	00.9	104.78	91.73	108.61	107.66	-0.95	-0.87	15.93	17.37
France	5.27	4.78	5.22	5.22	7.13	6.59	7.47		37.56	31.50	39.00	39.00	0.00	0.00	7.50	23.81
United Kingdom	2.09	1.64	2.07	2.07	8.01	7.08	8.23	8.23	16.70	11.57	17.00	17.00	0.00	0.00	5.43	46.93
Germany	2.97	2.90	3.01	3.01	7.28	7.89	7.86	7.64	21.62	22.84	23.65	23.00	-0.65	-2.75	0.16	0.71
Canada	10.96	10.66	10.50	10.20	2.44	2.00	2.19	1.76	26.80	21.30	23.00	18.00	-5.00	-21.74	-3.30	-15.49
Australia	13.00	12.50	12.30	11.50	1.83	1.92	1.87	1.74	23.77	24.00	23.00	20.00	-3.00	-13.04	4.00	-16.67
Argentina	6.41	6.80	00.9	00.9	2.53	2.28	2.33	2.33	16.23	15.50	14.00	14.00	0.00	0.00	-1.50	-9.68
Major Importers	91.07	92.55	93.52	93.62	2.31	2.62	2.43	2.45	209.97	242.28	226.89	229.09	2.20	0.97	-13.19	-5.44
China	26.65	24.70	24.50	24.50	3.74	3.80	3.76		99.64	93.87	92.00	92.00	0.00	0.00	-1.87	-1.99
FSU-12	42.98	45.72	47.11	47.11	1.46	2.00	1.71	1.75	62.95	91.28	80.39	82.29	1.90	2.36	-9.00	-9.85
Russia	23.20	23.80	24.90	24.90	1.48	1.97	1.65	1.65	34.45	46.90	41.00	41.00	0.00	0.00	-5.90	-12.58
Ukraine	5.16	06.9	6.80	6.80	1.98	3.09	2.57	2.57	10.20	21.30	17.50	17.50	0.00	0.00	-3.80	-17.84
Kazakstan	10.50	10.70	11.00	11.00	0.87	1.19	1.00	1.09	9.10	12.70	11.00	12.00	1.00	9.09	-0.70	-5.51
Baltic States	09.0	0.57	0.58	0.58	3.03	2.77	2.75	2.75	1.81	1.59	1.60	1.60	0.00	0.00	0.01	0.50
Eastern Europe	9.28	10.13	9.68	9.63	3.09	3.48	3.16	3.16	28.68	35.24	30.56	30.46	-0.10	-0.33	4.78	-13.57
Poland	2.64	2.63	2.55	2.55	3.23	3.53	3.53	3.53	8.50	9.28	9.00	9.00	0.00	0.00	-0.28	-3.05
Iran	00.9	00'9	6.20	6.20	1.25	1.25	1.53	1.53	7.50	7.50	9.50	9.50	0.00	0.00	2.00	26.67
Egypt	1.19	1.00	1.01	1.01	5.34	6.22	6.20	6.20	6.35	6.23	6.25	6.25	0.00	0.00	0.05	0.32
Morocco	2.90	2.70	2.60	2.60	0.48	1.23	1.27	1.27	1.38	3.32	3.30	3.30	0.00	0.00	-0.05	-0.48
Brazil	1.47	1.73	1.85	2.00	1.13	1.88	1.78	1.85	1.66	3.25	3.30	3.70	0.40	12.12	0.45	13.85
Other Foreign	58.78	56.63	27.67	57.67	2.41	2.32	2.39	2.39	141.57	131.50	137.63	137.63	0.00	0.00	6.13	4.66
India	27.49	25.07	26.20	26.20	2.78	2.74	2.75	2.75	76.37	68.76	72.00	72.00	00.00	0.00	3.24	4.71
Turkey	8.70	8.50	8.60	8.60	2.07	1.82	2.15	2.15	18.00	15.50	18.50	18.50	0.00	00.0	3.00	19.35
Pakistan	8.46	8.25	8.30	8.30	2.49	2.31	2.35	2.35	21.08	19.02	19.50	19.50	0.00	0.00	0.48	2.51
Mexico	69.0	69.0	99.0	99.0	4.93	4.77	4.77	4.77	3.40	3.27	3.15	3.15	0.00	0.00	-0.12	-3.67
Saudi Arabia	0.40	0.40	0.40	0.40	4.50	4.45	4.50	4.50	1.80	1.78	1.80	1.80	0.00	0.00	0.02	1.12
South Africa	0.93	96.0	06.0	06.0	2.51	2.60	2.56	2.56	2.35	2.49	2.30	2.30	0.00	0.00	-0.19	-7.63
Others	12.10	12 77	1061	7007												

August 2002

TABLE 3

# Total Coarse Grain Area, Yield, and Production

World and Selected Countries and Regions

		A	Area			LICIO				LICARCHOIL	1000		5	Cilalige III FIOUUCIOII	וסממכווסו	
Country/Region		Prel.	2007	2002/03 Proj.		Pref.	2002/03 Proj.	Proj.		Pref.	2002	2002/03 Proj.				
	2000/01	2001/02	July	Aug.	2000/01	2001/02	July	Aug.	2000/01	2001/02	July	Aug.	From last month	month	From la	From last year
		Million	Million hectares		Metr	Metric tons per hectare	r hectar	0)		Million metric tons	stric tons		MMT	Percent	MMT	Percent
World	295.23	299.67	302.03	300.39	2.91	2.95	2.99	2.88	858.09	883.42	902.67	864.38	-38.30	4.24	-19.04	-2.16
United States	35.62	33.93	35.37	34.79	79.7	7.72	7.65	66.9	273.13	261.86	270.66	243.10	-27.56	-10.18	-18.77	-7.17
Total Foreign	259.62	265.74	266.66	265.60	2.25	2.34	2.37	2.34	584.96	621.55	632.02	621.28	-10.74	-1.70	-0.27	-0.04
Major Exporters	47.18	47.80	48.38	48.38	3.74	3.86	4.05	3.97	176.54	184.31	195.70	192.00	-3.70	-1.89	7.69	4.17
Canada	7.18	6.98	7.71	7.51	3.39	3.28	3.59	3.13	24.33	22.89	27.67	23.47	4.20	-15.18	0.58	2.56
Argentina	4.07	3.69	3.23	3.23	4.81	2.00	4.58	4.58	19.58	18.45	14.77	14.77	00.0	0.00	-3.68	-19.92
Australia	5.34	5.31	5.02	5.02	2.03	2.08	2.10	2.10	10.85	11.08	10.53	10.53	00.0	0.00	-0.55	-4.92
South Africa	4.11	4.22	4.27	4.47	1.91	2.25	2.19	2.20	7.83	9.50	9.33	9.83	0.50	5.36	0.33	3.48
China	26.49	27.60	28.17	28.17	4.30	4.43	4.74	4.74	113.95	122.41	133.40	133.40	0.00	0.00	10.99	8.98
Major Importers	76.25	79.47	78.50	78.04	2.90	3.15	3.09	3.06	221.02	250.15	242.34	238.80	-3.54	-1.46	-11.35	4.54
FSU-12	31.23	32.90	32.43	32.54	1.58	1.89	1.68	1.66	49.49	62.13	54.56	54.16	-0.40	-0.73	76.7-	-12.82
Russia	19.60	20.60	20.25	20.25	1.44	1.71	1.52	1.50	28.20	35.15	30.70	30.40	-0.30	-0.98	-4.75	-13.51
Ukraine	6.45	06.9	7.15	7.26	2.01	2.46	2.08	2.00	12.99	16.97	14.90	14.55	-0.35	-2.35	-2.42	-14.24
Kazakstan	1.97	2.07	2.07	2.07	1.05	1.38	1.21	1.21	2.08	2.86	2.50	2.50	0.00	0.00	-0.36	-12.68
Baltic States	1.01	0.92	0.94	0.94	2.20	2.08	2.07	2.07	2.23	1.92	1.94	1.94	0.00	0.00	0.02	1.09
European Union	19.29	19.53	19.35	19.35	5.56	5.41	5.59	5.59	107.19	105.71	108.11	108.11	0.00	0.00	2.39	2.26
Germany	4.05	4.15	3.99	3.99	5.84	6.48	6.45	6.45	23.65	26.87	25.70	25.70	00.0	0.00	-1.17	4.36
France	3.80	4.05	3.96	3.96	7.49	6.92	7.35	7.35	28.42	28.02	29.13	29.13	0.00	0.00	1.11	3.96
Eastern Europe	14.96	15.60	15.35	14.78	2.40	3.32	3.21	3.13	35.96	51.72	49.31	46.18	-3.14	-6.36	-5.55	-10.7.
Poland	6.16	6.18	6.15	5.75	2.24	2.86	2.70	2.78	13.82	17.68	16.58	15.98	09.0-	-3.62	-1.70	-9.61
Romania	3.32	3.48	3.35	3.35	1.74	2.43	2.70	2.26	5.78	8.46	90.6	7.56	-1.50	-16.57	-0.91	-10.70
Czech Rep.	0.63	0.65	0.64	0.67	3.50	4.14	4.07	3.73	2.22	2.67	2.60	2.50	-0.11	4.03	-0.17	-6.51
	9.38	10.16	10.07	10.07	2.61	2.66	2.65	2.65	24.46	26.97	26.72	26.72	0.00	0.00	-0.25	-0.92
Other W. Europe	0.37	0.37	0.37	0.37	4.58	4.58	4.58	4.58	1.70	1.70	1.70	1.70	00.00	0.00	0.00	0.00
Other Foreign	136.19	138.47	139.78	139.18	1.38	1.35	1.39	1.37	187.40	187.09	193.98	190.48	-3.50	-1.80	3.39	1.81
Thailand	1.37	1.34	1.31	1.31	3.58	3.43	3.21	3.21	4.90	4.60	4.20	4.20	0.00	0.00	-0.40	-8.70
India	30.30	28.85	29.30	29.30	1.04	1.07	1.09	1.02	31.63	30.93	32.00	30.00	-2.00	-6.25	-0.93	-3.01
Brazil	13.67	12.80	13.70	13.10	3.12	2.86	2.90	2.91	42.70	36.66	39.66	38.16	-1.50	-3.78	1.50	4.0
Turkey	4.58	4.45	4.55	4.55	2.21	2.14	2.27	2.27	10.12	9.52	10.32	10.32	0.00	00.00	08.0	8.4
Indonesia	3.00	3.00	3.05	3.05	1.97	2.00	2.00	2.00	2.90	00.9	6.10	6.10	0.00	0.00	0.10	1.67
Philippines	2.48	2.55	2.55	2.55	1.81	1.77	1.77	1.77	4.51	4.53	4.53	4.53	0.00	0.00	0.00	0.00
Others	80 79	27 70	0000	00 00												

TABLE 4

### Corn Area, Yield, and Production

World and Selected Countries and Regions

	Pref.	2002/03	3 Proj.		Prel.	2002/03	Proj.		Prel.	2002/03	/03 Proj.				
2000/01	2001/02	July	Aug.	2000/01	2001/02	July	Aug.	2000/01	2001/02	July	Aug.	From last month	t month	From la	From last year
	Million hectares	ectares		Met	Metric tons per hectare	r hectare			Million metric tons	etric tons		MMT	Percent	MMT	Percent
136.36	136.84	139.07	138.05	4.30	4.34	4.42	4.25	586.07	593.47	614.70	586.49	-28.21	4.59	-6.98	-1.18
29.32		29.17	28.73	8.59	8.67	8.53	7.86	251.85	241.49	248.68	225.72	-22.96	-9.23	-15.77	-6.53
107.04		109.90	109.32	3.12	3.23	3.33	3.30	334.21	351.99	366.03	360.78	-5.25	-1.43	8.79	2.50
29.10	29.80	29.90	30.10	4.43	4.61	4.85	4.83	128.88	137.50	145.00	145.50	0.50	0.34	8.00	5.82
2.82		2.00	2.00	5.46	5.88	5.50	5.50	15.40	14.40	11.00	11.00	00.00	0.00	-3.40	-23.61
3.23	3.35	3.40	3.60	2.32	2.72	2.65	2.64	7.48	9.10	9.00	9.50	0.50	5.56	0.40	4.40
23.06		24.50	24.50	4.60	4.75	5.10	5.10	106.00	114.00	125.00	125.00	0.00	0.00	11.00	9.65
20.81		21.75	21.57	3.86	4.21	4.26	4.14	80.31	92.92	92.60	89.35	-3.25	-3.51	-3.57	-3.84
6.51		92.9	6.58	2.62	3.91	3.92	3.69	17.07	27.41	26.53	24.28	-2.25	-8.48	3.13	-11.41
2.86		2.80	2.80	1.68	2.41	2.86	2.32	4.80	7.00	8.00	6.50	-1.50	-18.75	-0.50	-7.14
1.21	1.30	1.30	1.20	2.44	4.77	4.23	4.00	2.94	6.20	5.50	4.80	-0.70	-12.73	-1.40	-22.58
4.20		4.38	4.38	8.93	8.71	8.95	8.95	37.46	38.81	39.19	39.19	0.00	0.00	0.38	0.98
1.80		1.84	1.84	9.04	8.52	8.97	8.97	16.23	16.10	16.50	16.50	0.00	0.00	0.40	2.48
1.06		1.10	1.10	9.53	9.44	9.55	9.55	10.14	10.37	10.50	10.50	0.00	0.00	0.13	1.28
7.15		7.70	7.70	2.51	2.52	2.47	2.47	17.92	19.60	19.00	19.00	0.00	0.00	09.0-	-3.06
2.90	2.78	2.86	2.86	2.59	2.44	2.64	2.29	7.52	6.77	7.55	6.55	-1.00	-13.25	-0.22	-3.25
08.0		0.75	0.75	1.94	1.14	1.73	1.33	1.55	0.80	1.30	1.00	-0.30	-23.08	0.20	25.00
1.28	1.15	1.20	1.20	3.01	3.13	3.08	2.50	3.85	3.60	3.70	3.00	-0.70	-18.92	09.0-	-16.67
0.03	0.03	0.03	0.03	8.80	8.80	8.80	8.80	0.22	0.22	0.22	0.22	0.00	0.00	0.00	0.00
0.03		0.03	0.03	4.00	4.22	4.11	4.11	0.12	0.11	0.11	0.11	0.00	0.00	00.0	-2.63
57.13	57.12	58.25	57.65	2.19	2.13	2.20	2.18	125.02	121.57	128.43	125.93	-2.50	-1.95	4.36	3.58
1.21		1.15	1.15	3.88	3.73	3.48	3.48	4.70	4.40	4.00	4.00	00.00	0.00	-0.40	-9.09
12.97		13.00	12.40	3.20	2.93	2.96	2.98	41.54	35.50	38.50	37.00	-1.50	-3.90	1.50	4.23
6.56		6.55	6.55	1.84	1.80	1.83	1.68	12.07	11.50	12.00	11.00	-1.00	8.33	-0.50	4.35
1.09		1.30	1.30	6.27	6.51	7.69	7.69	6.83	8.20	10.00	10.00	00.00	0.00	1.80	21.95
3.00		3.05	3.05	1.97	2.00	2.00	2.00	5.90	00.9	6.10	6.10	00.00	0.00	0.10	1.67
2.48		2.55	2.55	1.81	1.77	1.77	1.77	4.51	4.53	4.53	4.53	0.00	0.00	0.00	0.00
0.71		0.78	0.78	7.99	8.00	8.00	8.00	5.64	6.16	6.20	6.20	00.00	0.00	0.04	0.65
1.22		1.25	1.25	1.20	0.36	0.80	08.0	1.47	0.50	1.00	1.00	00.00	0.00	0.50	100.00
27 RG	•	60'00	0000		1			0000		** **	77 07		000	4 25	700

August 2002

### Barley Area, Yield, and Production World and Selected Countries and Regions

		Area				Yield				Production	ction			Change in Production	Production	
Country/Region		Pref.	2002/03 Proj	3 Proj.	:	Prel.	2002/03 Proj	Proj.		Prel.	2002/03	03 Proj.				
	2000/01	2001/02	July	Aug.	2000/01	2001/02	July	Aug.	2000/01	2001/02	July	Aug.	From last month	t month	From last year	st year
		Million hectares	tares		Met	Metric tons per hectare	r hectare			Million metric tons	tric tons		MMT	Percent	MMT	Percent
World	55.01	56.94	56.76	56.86	2.45	2.48	2.45	2.38	134.70	141.24	139.10	135.12	3.98	-2.86	-6.13	4.34
United States	2.11	1.74	1.82	1.82	3.29	3.13	3.17	3.01	6.94	5.43	5.78	5.48	-0.30	-5.14	0.05	0.85
Total Foreign	52.90	55.21	54.94	55.04	2.41	2.46	2.43	2.36	127.76	135.81	133.32	129.64	3.68	-2.76	-6.17	4.54
European Union	10.80	10.78	10.75	10.75	4.78	4.47	4.71	4.71	51.66	48.16	50.64	50.64	0.00	0.00	2.48	5.16
Denmark	0.74	0.74	0.72	0.72	5.37	5.40	5.28	5.28	3.98	3.98	3.80	3.80	0.00	0.00	-0.18	4.50
France	1.56	1.71	1.67	1.67	6.37	5.73	6.29	6.29	9.95	9.80	10.50	10.50	0.00	0.00	0.70	7.14
Germany	2.07	2.11	2.02	2.02	5.85	6.39	6.39	6.39	12.11	13.50	12.90	12.90	0.00	0.00	-0.60	4.41
Italy	0.34	0.33	0.35	0.35	3.67	3.37	3.50	3.50	1.26	1.12	1.23	1.23	00.00	0.00	0.11	9.38
Spain	3.31	2.99	3.20	3.20	3.41	2.09	2.81	2.81	11.28	6.25	9.00	9.00	00.00	0.00	2.76	44.12
United Kingdom	1.13	1.25	1.12	1.12	5.75	5.38	5.69	5.69	6.49	6.70	6.40	6.40	00.00	0.00	-0.30	4.48
FSU-12	15.89	17.19	17.09	17.39	1.57	2.02	1.68	1.69	25.01	34.80	28.66	29.31	0.65	2.27	-5.49	-15.78
Russia	9.20	10.20	10.10	10.10	1.53	1.91	1.58	1.58	14.10	19.50	16.00	16.00	00.0	0.00	-3.50	-17.95
Ukraine	3.69	3.90	4.20	4.50	1.86	2.62	2.02	2.00	6.87	10.20	8.50	9.00	0.50	5.88	-1.20	-11.76
Kazakstan	1.63	1.70	1.70	1.70	1.03	1.29	1.18	1.18	1.68	2.20	2.00	2.00	0.00	0.00	-0.20	-9.09
Baltic States	0.65	09.0	09.0	09.0	2.25	2.19	2.18	2.18	1.47	1.31	1.31	1.31	00.0	0.00	0.01	0.61
Eastern Europe	2.82	2.97	3.02	3.02	2.64	3.30	3.02	2.91	7.46	9.81	9.14	8.81	-0.33	3.61	-1.00	-10.18
Poland	1.10	1.07	1.10	1.10	2.54	3.11	3.00	3.00	2.78	3.33	3.30	3.30	00.00	0.00	-0.03	06.0-
Czech Rep.	0.50	0.50	0.50	0.50	3.29	4.04	4.00	3.40	1.63	2.02	2.00	1.70	-0.30	-15.00	-0.32	-15.76
Romania	0.21	0.32	0.30	0.30	2.68	3.34	2.17	2.17	0.57	1.06	0.65	0.65	00.00	0.00	-0.41	-38.39
Canada	4.55	4.21	4.50	4.30	2.96	2.70	2.89	2.09	13.47	11.35	13.00	9.00	4.00	-30.77	-2.35	-20.70
Other W. Europe	0.23	0.23	0.23	0.23	4.19	4.19	4.19	4.19	0.94	0.94	0.94	0.94	00.0	0.00	00.0	0.00
Norway	0.18	0.18	0.18	0.18	3.53	3.53	3.53	3.53	0.62	0.62	0.62	0.62	00.0	0.00	00.0	0.00
Turkey	3.60	3.50	3.55	3.55	2.06	1.97	2.11	2.11	7.40	06.9	7.50	7.50	00.00	0.00	09.0	8.70
Australia	3.68	3.70	3.30	3.30	1.96	2.03	1.97	1.97	7.20	7.50	6.50	6.50	0.00	0.00	-1.00	-13.33
China	0.79	0.77	0.77	0.77	3.35	3.29	3.14	3.14	2.65	2.54	2.40	2.40	00.0	0.00	-0.14	-5.33
Morocco	2.25	2.13	2.00	2.00	0.21	0.54	0.80	0.80	0.47	1.16	1.60	1.60	00.0	0.00	0.45	38.53
India	0.73	0.75	0.75	0.75	2.00	1.90	2.00	2.00	1.45	1.43	1.50	1.50	00.0	0.00	0.07	4.75
Others	6.92	8.38	8.38	8.38	1.24	1.19	1.21	1.21	8.59	9.93	10.13	10.13	0.00	00.0	0.20	1.98

TABLE 6

### Oats Area, Yield, and Production

World and Selected Countries and Regions

		Area				Yield				Production	ion			Change in Production	Producti	uc
Country/Region	2000/01	Prel. 2001/02	2002/03 Proj. July Aug.	3 Proj. Aug.	2000/01	Prel. 2001/02	2002/03 July	3 Proj. Aug.	2000/01	Prel. 2001/02	2002/03 Proj July Aug	3 Proj. Aug.	From la	From last month	From	From last year
		Million hectares	tares		Met	Metric tons per hectare	r hectare			Million metric tons	ic tons		MMT	Percent	MMT	Percent
World	13.91	14.23	14.79	14.80	1.88	1.90	1.85	1.83	26.19	27.08	27.31	27.09	-0.23	-0.83	0.00	0.00
United States	0.94	0.77	1.07	1.07	2.30	2.20	2.01	1.94	2.17	1.70	2.14	2.07	-0.07	-3.36	0.37	22.05
Total Foreign	12.96	13.46	13.72	13.73	1.85	1.89	1.83	1.82	24.02	25.39	25.17	25.02	-0.15	-0.62	-0.37	-1.47
FSU-12	5.39	5.91	5.66	5.66	1.39	1.63	1.42	1.42	7.50	9.63	8.06	8.06	00.00	0.00	-1.57	-16.28
Russia	4.50	4.90	4.70	4.70	1.33	1.57	1.38	1.38	00.9	7.70	6.50	6.50	0.00	0.00	-1.20	-15.58
Ukraine	0.48	09.0	09.0	09.0	1.83	1.83	1.67	1.67	0.88	1.10	1.00	1.00	0.00	00.0	-0.10	-9.09
Belarus	0.30	0.30	0.25	0.25	1.73	2.00	1.80	1.80	0.52	09.0	0.45	0.45	0.00	0.00	-0.15	-25.00
Baltic States	0.14	0.14	0.15	0.15	1.96	1.67	1.64	1.64	0.28	0.24	0.24	0.24	00.00	0.00	0.00	1.25
Maj. Foreign Exporters	2.33	2.32	2.70	2.70	2.21	2.01	2.17	2.09	5.16	4.67	5.86	5.66	-0.20	-3.42	0.98	21.09
Canada	1.30	1.26	1.65	1.65	2.61	2.20	2.42	2.30	3.39	2.77	4.00	3.80	-0.20	-5.00	1.03	37.18
Australia	0.70	0.68	0.70	0.70	1.62	1.80	1.82	1.82	1.13	1.22	1.28	1.28	0.00	0.00	0.05	4.34
Argentina	0.34	0.38	0.35	0.35	1.92	1.78	1.66	1.66	0.64	0.68	0.58	0.58	0.00	0.00	-0.10	-14.45
Other Foreign	5.10	5.09	5.21	5.22	2.17	2.13	2.11	2.12	11.08	10.85	11.01	11.05	0.05	0.41	0.21	1.91
China	0.50	0.50	0.50	0.50	1.20	1.20	1.20	1.20	09.0	09.0	09.0	09.0	0.00	0.00	0.00	0.00
European Union	1.94	1.94	1.98	1.98	3.52	3.25	3.24	3.24	6.85	6.30	6.43	6.43	0.00	0.00	0.13	2.02
France	0.10	0.12	0.12	0.12	4.46	4.15	4.19	4.19	0.46	0.49	0.49	0.49	0.00	0.00	0.00	0.82
Germany	0.24	0.23	0.24	0.24	4.59	4.94	4.89	4.89	1.09	1.15	1.15	1.15	0.00	0.00	-0.00	-0.09
Italy	0.15	0.15	0.15	0.15	3.00	2.70	3.02	3.02	0.46	0.40	0.45	0.45	0.00	0.00	0.05	11.94
Finland	0.40	0.42	0.41	0.41	3.53	3.09	3.05	3.05	1.41	1.29	1.25	1.25	0.00	0.00	-0.04	-2.87
Sweden	0.29	0.27	0.30	0.30	3.96	3.55	3.50	3.50	1.15	0.96	1.05	1.05	0.00	0.00	0.09	9.26
Eastern Europe	1.10	1.06	1.13	1.14	1.79	2.19	2.07	2.09	1.97	2.31	2.34	2.38	0.05	1.93	0.07	2.94
Czech Rep.	0.05	0.05	0.05	90.0	2.72	3.02	3.10	3.33	0.14	0.15	0.16	0.20	0.05	29.03	0.05	32.45
Poland	0.57	0.53	09.0	09.0	1.89	2.46	2.20	2.20	1.07	1.31	1.32	1.32	0.00	0.00	0.02	1.15
Serbia	90.0	0.07	0.07	0.07	1.52	1.92	1.92	1.92	0.10	0.13	0.13	0.13	0.00	0.00	0.00	0.00
Norway	0.10	0.10	0.10	0.10	4.25	4.25	4.25	4.25	0.41	0.41	0.41	0.41	0.00	0.00	0.00	0.00
Turkey	0.15	0.15	0.15	0.15	1.72	1.72	1.72	1.72	0.25	0.25	0.25	0.25	0.00	0.00	0.00	0.00
Others	1.32	1.35	1.36	1.36	0.76	0.72	0.73	0.73	1.00	0.98	0.99	0.99	0.00	0.00	0.01	1.23

August 2002

TABLE 7

### Rye Area, Yield, and Production

		Area				Yield				Production	ion		Che	Change in Production	duction	
Country/Region		Prel.	2002/03 Proj.	3 Proj.		Prel.	2002/03	3 Proj.		Prel.	2002/0	2002/03 Proj.				
	2000/01	2001/02	July	Aug.	2000/01	2001/02	July	Aug.	2000/01	2001/02	July	Aug.	From las	From last month	From last year	st year
		Million hectares	tares		Met	Metric tons per hectare	r hectare		~	Million metric tons	ic tons		MMT	Percent	MMT	Percent
World	9.33	9.51	9.69	9.29	2.05	2.40	2.23	2.27	19.14	22.87	21.57	21.07	-0.50	-2.32	-1.81	-7.90
United States	0.12	0.10	0.11	0.11	1.78	1.72	1.72	1.72	0.21	0.18	0.19	0.19	0.00	0.00	0.01	7.91
Total Foreign	9.21	9.41	9.57	9.17	2.05	2.41	2.23	2.28	18.93	22.70	21.37	20.87	-0.50	-2.34	-1.82	-8.02
FSU-12	4.99	5.37	2.67	2.67	1.59	1.88	1.68	1.70	7.92	10.08	9.55	9.65	0.10	1.05	-0.43	4.22
Russia	3.50	3.60	4.00	4.00	1.56	1.83	1.63	1.63	5.45	09.9	6.50	6.50	0.00	0.00	-0.10	-1.52
Ukraine	0.64	0.90	0.80	0.80	1.52	2.00	1.75	1.75	0.97	1.80	1.40	1.40	0.00	0.00	-0.40	-22.22
Belarus	0.78	0.80	0.80	0.80	1.86	2.00	2.00	2.13	1.45	1.60	1.60	1.70	0.10	6.25	0.10	6.25
Baltic States	0.22	0.18	0.19	0.19	2.23	2.06	2.06	2.06	0.48	0.38	0.39	0.39	0.00	0.00	0.01	2.67
Major Exporter																
Canada	0.12	0.10	0.11	0.11	2.26	1.86	2.00	2.00	0.26	0.19	0.22	0.22	0.00	00.00	0.03	15.79
Other Foreign	3.89	3.75	3.61	3.21	2.64	3.21	3.11	3.31	10.27	12.06	11.22	10.62	09.0-	-5.35	-1.44	-11.91
Eastern Europe	2.31	2.19	2.18	1.78	1.91	2.45	2.40	2.61	4.41	5.38	5.24	4.64	-0.60	-11.45	-0.74	-13.67
Hungary	0.04	0.05	0.05	0.05	2.00	2.42	2.00	2.00	0.08	0.12	0.10	0.10	0.00	0.00	-0.02	-17.36
Poland	2.13	2.00	2.00	1.60	1.88	2.43	2.40	2.63	4.00	4.86	4.80	4.20	09.0-	-12.50	99.0-	-13.63
Czech Rep.	0.04	0.04	0.04	0.04	3.41	3.85	3.70	3.70	0.15	0.15	0.15	0.15	0.00	0.00	-0.01	-3.90
European Union	1.25	1.25	1.11	1.11	4.35	5.04	5.02	5.02	5.41	6.28	5.59	5.59	0.00	0.00	-0.69	-11.01
Denmark	0.05	90.0	0.05	0.02	5.14	5.31	5.50	5.50	0.26	0.33	0.28	0.28	0.00	0.00	-0.05	-16.41
France	0.03	0.03	0.03	0.03	4.56	4.10	4.14	4.14	0.15	0.12	0.12	0.12	0.00	0.00	0.00	0.84
Germany	0.84	0.84	0.75	0.75	4.93	6.13	00.9	00.9	4.15	5.13	4.50	4.50	0.00	0.00	-0.63	-12.31
Spain	0.11	0.12	0.11	0.11	1.89	0.93	1.53	1.53	0.21	0.11	0.17	0.17	0.00	0.00	90.0	58.88
Austria	0.05	0.05	0.05	0.05	3.40	4.18	4.00	4.00	0.18	0.21	0.20	0.20	0.00	0.00	-0.01	-6.10
Sweden	0.04	0.04	0.02	0.02	5.34	5.20	2.00	2.00	0.19	0.18	0.10	0.10	0.00	0.00	-0.08	45.05
Turkey	0.18	0.18	0.18	0.18	1.39	1.39	1.39	1.39	0.25	0.25	0.25	0.25	0.00	00.00	0.00	0.00
Others	0.16	0.14	0.13	0.13	1.24	1.13	1.08	1.08	0.20	0.15	0.14	0.14	0.00	0.00	-0.01	-6.54

### Sorghum Area, Yield, and Production World and Selected Countries and Regions

		Area				Yield				Production	ion		Cha	Change in Production	oduction	U
Country/Region		Prel.	2002	2002/03 Proj.		Prel.	2002/03 Proj.	3 Proj.		Pref.	2002	2002/03 Proj.				regional designation of the contract of the co
	2000/01	2001/02	July	Aug.	2000/01	2001/02	Juty	Aug.	2000/01	2001/02	July	Aug.	From last month	month	From I	From last year
		Million hectares	ctares		Me	Metric tons per hectare	er hectare			Million metric tons	ric tons		H	Percent	MMT	Percent
World	38.32	40.15	40.31	40.17	1.38	1.41	1.46	1.35	52.74	56.50	58.88	54.15	-4.73	-8.03	-2.35	4.16
United States	3.13	3.47	3.20	3.06	3.82	3.76	4.33	3.16	11.95	13.07	13.87	9.64	-4.23	-30.49	-3.43	-26.24
Total Foreign	35.19	36.67	37.11	37.11	1.16	1.18	1.21	1.20	40.79	43.43	45.01	44.51	-0.50	-1.11	1.08	2.48
India	9.99	9.70	10.00	10.00	0.77	0.77	0.85	0.80	7.72	7.50	8.50	8.00	-0.50	-5.88	0.50	6.67
China	0.89	0.94	1.00	1.00	2.90	3.13	3.00	3.00	2.58	2.94	3.00	3.00	0.00	0.00	90.0	2.04
Mexico	1.83	1.96	1.95	1.95	3.10	3.32	3.51	3.51	2.67	6.50	6.85	6.85	0.00	0.00	0.35	5.38
Nigeria	6.70	6.75	6.75	6.75	1.13	1.16	1.16	1.16	7.60	7.80	7.80	7.80	0.00	0.00	00.00	0.00
Sudan	4.20	5.85	5.85	5.85	09.0	0.64	0.64	0.64	2.50	3.77	3.77	3.77	0.00	0.00	00.00	0.00
Argentina	0.57	0.54	0.55	0.55	4.78	2.07	4.55	4.55	2.71	2.75	2.50	2.50	0.00	0.00	-0.25	-9.09
Australia	0.82	0.77	0.85	0.85	2.58	2.30	2.59	2.59	2.11	1.78	2.20	2.20	0.00	0.00	0.42	23.80
Ethiopia	1.70	1.65	1.65	1.65	1.06	1.12	1.12	1.12	1.80	1.85	1.85	1.85	0.00	0.00	00.00	0.00
Colombia	90.0	90.0	90.0	90.0	2.83	2.83	2.83	2.83	0.17	0.17	0.17	0.17	0.00	0.00	00.00	0.00
Venezuela	0.26	0.26	0.26	0.26	1.50	1.50	1.50	1.50	0.39	0.39	0.39	0.39	0.00	0.00	0.00	0.00
Egypt	0.16	0.16	0.16	0.16	4.69	4.69	4.69	4.69	0.75	0.75	0.75	0.75	0.00	0.00	0.00	0.00
Yemen	0.40	0.40	0.40	0.40	06.0	06.0	06.0	06.0	0.36	0.36	0.36	0.36	0.00	0.00	0.00	0.00
Tanzania	0.50	0.50	0.50	0.50	0.80	08.0	08.0	0.80	0.40	0.40	0.40	0.40	0.00	0.00	0.00	0.00
Niger	1.50	1.50	1.50	1.50	0.27	0.43	0.43	0.43	0.40	0.65	0.65	0.65	0.00	0.00	0.00	0.00
South Africa	0.09	0.08	0.07	0.07	1.99	2.63	2.00	2.00	0.18	0.20	0.14	0.14	0.00	0.00	90.0-	-28.93
Thailand	0.16	0.16	0.16	0.16	1.25	1.25	1.25	1.25	0.20	0.20	0.20	0.20	00.0	00.00	0.00	0.00
Others	5.37	5.39	5.40	5.40	0.98	1.01	1.01	1.01	5.26	5.43	5.48	5.48	0.00	0.00	0.05	0.96

August 2002

### TABLE 9 Rice Area, Yield, and Production

Country/Region 200 World 15 United States Total Foreign 15 Major Exporters 6 Vietnam Thailand	0/01 2	Prel.	2002/03 Prof.	יסים טנ							2000	2002/03 Droi				-
States Coreign Exporters am	8			JS Proje		Pre.	2002/03 Proj.	Log.		Prel.	7007	Clos Light				
States -oreign Exporters am		2001/02	July	Aug.	2000/01	2001/02	July	Aug.	2000/01	2001/02	July	Aug.	From last month	month	From last year	st year
States oreign Exporters am	2	Million hectares	ctares		Metri	Metric tons per hectare	' hectare			Million metric tons	ric tons		MMT	Percent	HMM	Percent
States Foreign Exporters am	151.53 1	151.00	149.97	147.84	3.91	3.91	3.92	3,88	397.35	396.59	394.45	384,41	-10.04	-2.55	-12.18	-3.07
			1.31	1.31	7.04	7.21	7.12	7.17	5.94	6.76	6.39	6.46	0.07	1.13	-0.31	4.54
			148.67	146.54	3.88	3.88	3.89	3.85	391.41	389.82	388.06	377.95	-10.11	-2.61	-11.87	-3.05
	64.12	64.14	63.94	61.72	2.98	3.11	3.08	2.94	126.95	132.51	130.70	120.50	-10.20	-7.80	-12.01	-9.06
	7.49	7.34	7.30	7.30	4.14	4.27	4.25	4.25	20.47	20.67	20.50	20.50	0.00	0.00	-0.17	-0.82
	9.92	9.99	9.92	9.92	2.58	2.50	2.52	2.52	16.90	16.50	16.50	16.50	0.00	0.00	00.0	00.00
India 4.	44.36	44.79	44.70	42.50	2.87	3.07	3.02	2.82	84.87	91.60	90.00	80.00	-10.00	-11.11	-11.60	-12.66
Pakistan	2.35	2.02	2.02	2.00	3.00	2.78	2.75	2.63	4.70	3.74	3.70	3.50	-0.20	-5.41	-0.24	-6.45
Major Importers 2:	22.10	22.21	22.29	22.40	3.77	3.81	3.80	3.79	53.28	54.04	54.28	54.30	0.03	0.05	0.26	0.48
Indonesia	11.60	11.50	11.50	11.50	4.44	4.46	4.47	4.47	32.55	32.42	32.50	32.50	0.00	0.00	0.08	0.24
Brazil	3.25	3.41	3.50	3.50	3.20	3.23	3.19	3.19	2.06	7.48	7.60	7.60	0.00	0.00	0.12	1.60
European Union	0.40	0.39	0.39	0.39	6.18	09.9	7.01	7.01	1.57	1.62	1.79	1.79	0.00	0.00	0.17	10.62
Iran	0.49	0.48	0.40	0.55	4.02	4.07	4.04	3.67	1.31	1.30	1.07	1.33	0.27	24.95	0.03	2.46
Philippines	4.03	4.08	4.15	4.10	3.11	3.19	3.15	3.11	8.14	8.45	8.50	8.30	-0.20	-2.35	-0.15	-1.78
Nigeria	1.65	1.65	1.65	1.65	2.02	2.12	2.12	2.12	2.00	2.10	2.10	2.10	0.00	00.0	0.00	0.00
Other Foreign 6	64.08	63.31	62.44	62.42	4.82	4.70	4.76	4.76	211.18	203.27	203.09	203.15	90.0	0.03	-0.13	-0.06
	29.96	28.81	28.00	28.00	6.27	6.16	6.29	6.29	131.54	124.32	123.20	123.20	0.00	0.00	-1.12	-0.90
Burma	00.9	6.20	6.20	6.20	3.10	2.90	2.90	2.90	10.77	10.44	10.44	10.44	0.00	0.00	0.00	0.00
Bangladesh 10	10.89	11.00	10.90	10.90	3.46	3.48	3.58	3.58	25.09	25.50	26.00	26.00	0.00	0.00	0.50	1.96
Japan	1.77	1.71	1.70	1.70	6.70	6.64	6.63	6.63	8.64	8.24	8.20	8.20	0.00	0.00	-0.04	-0.51
South Korea	1.07	1.08	1.09	1.05	6.71	6.88	69.9	6.82	5.29	5.52	5.40	5.30	-0.10	-1.85	-0.21	-3.90
Egypt	99.0	0.56	09.0	09.0	9.31	9.77	9.74	9.74	3.97	3.58	3.80	3.80	00.0	0.00	0.22	6.29
Taiwan	0.34	0.34	0.30	0.30	5.61	5.18	5.81	5.81	1.34	1.25	1.20	1.20	0.00	0.00	-0.05	-3.86
	0.35	0.30	0.33	0.33	3.23	3.24	3.34	3.34	0.74	0.64	0.72	0.72	0.00	0.00	0.08	12.95
	0.18	0.15	0.16	0.16	3.35	3.23	3.21	3.21	0.38	0.32	0.32	0.32	0.00	0.00	0.00	0.00
Australia	0.19	0.15	0.15	0.15	9.47	8.62	8.94	8.94	1.26	0.93	0.97	0.97	0.00	0.00	0.03	3.76
Others 13	12.85	13.16	13.16	13.18	2.70	2.68	2.71	2.72	22.56	22.86	23.16	23.32	0.16	69.0	0.46	1.99

### TABLE 10

# Total Oilseed Area, Yield, and Production

World and Selected Countries and Regions

		Area				Yield				Production	ction		O	Change in Production	roduction	
Country/Region		Prel.	2002/0	2002/03 Proj.		Prel.	2002/03 Proj			Prel.	2007/	2002/03 Proj.				
	2000/01	2001/02	July	Aug.	2000/01 20	2001/02	July	•	2000/01	2001/02	July	Aug.	From last month	month	From last year	st year
		Million hectares	ctares		Metric	Metric tons per hectare	hectare			Million metric ton	tric tons		MMT	Percent	MMT	Percent
World Total 1/	1	ı	ŀ	ł	ł	ł	1	:	313.37	323.36	328.47	319.91	-8.56	-2.61	-3.46	-1.07
Total Foreign 1/	1	1	1	i	1	:	1	1	228.48	233.51	240.64	237.92	-2.73	-1.13	4.41	1.89
Copra	1	ł	:	1	1	ı	ŀ	<b>!</b>	5.90	5.26	5.30	5.30	0.00	0.00	0.04	0.84
Palm Kernel	!	:	ŧ	:	1	:	:	1	6.91	7.26	7.55	7.41	-0.14	-1.91	0.15	2.08
Major Oilseeds 2/	174.72	177.30	177.86	177.14	1.72	1.75	1.77	1.73	300.56	310.85	315.62	307.20	-8.41	-2.67	-3.65	-1.18
United States 2/	36.81	37.34	36.37	36.59	2.31	2.41	2.41	2.24	84.89	89.86	87.82	81.99	-5.83	-6.64	-7.87	-8.76
Foreign Oilseeds 2/	137.92	139.96	141.49	140.54	1.56	1.58	1.61	1.60	215.67	221.00	227.79	225.21	-2.58	-1.13	4.22	1.91
South America	30.46	33.51	35.32	35.89	2.55	2.50	2.51	2.50	77.52	83.64	88.61	89.69	1.09	1.23	90.9	7.24
Brazil	14.94	17.25	17.88	18.38	2.73	2.61	2.72	2.70	40.79	45.04	48.57	49.57	1.00	2.06	4.53	10.06
Argentina	12.92	13.65	14.72	14.72	2.44	2.46	2.34	2.34	31.53	33.63	34.47	34.47	0.00	0.00	0.83	2.48
Paraguay	1.67	1.60	1.70	1.73	2.22	2.01	2.27	2.24	3.71	3.22	3.86	3.88	0.02	0.52	99.0	20.50
China	26.81	27.02	26.65	26.65	1.91	1.93	1.91	1.91	51.14	52.21	20.80	50.80	0.00	0.00	-1.41	-2.70
India	29.70	30.70	30.60	29.45	0.70	0.78	0.79	0.77	20.83	24.05	24.33	22.63	-1.70	66.9-	-1.42	-5.93
European Union	5.81	5.85	5.62	5.71	2.44	2.38	2.55	2.51	14.18	13.92	14.36	14.36	0.00	00.0	0.45	3.22
France	2.01	1.92	1.84	1.84	2.78	2.47	2.80	2.80	5.59	4.76	5.15	5.15	0.00	0.00	0.39	8.19
Italy	0.56	0.57	0.41	0.41	2.38	2.34	2.55	2.55	1.32	1.32	1.03	1.03	0.00	0.00	-0.29	-21.90
Germany	1.11	1.16	1.31	1.31	3.30	3.62	3.49	3.49	3.65	4.22	4.55	4.55	0.00	0.00	0.34	7.97
Spall		0.97	18.0	0.91	1.06	1.00	21.1	2.1	1.02	1.03	1.04	1.04	00.0	0.00	5.0	0.00
FSU-12	11.36	10.19	10.38	10.29	2.88 0	0.57	5.03 0.96	2.45 0 97	1.16	9.17	61.1	986	0.00	0.00	0.87	8.87
Russia	5.19	4.43	4.45	4.45	0.85	0.72	0.79	0.79	4.41	3.19	3.52	3.52	0.00	0.00	0.33	10.34
Ukraine	3.06	2.57	2.68	2.68	1.19	0.94	1.07	1.07	3.65	2.42	2.88	2.88	0.00	0.00	0.46	18.80
Uzbekistan	1.42	1.43	1.42	1.42	1.36	1.47	1.48	1.55	1.92	2.10	2.10	2.20	0.10	4.76	0.10	4.76
Turkmenistan	0.48	0.52	0.50	0.50	69.0	99.0	0.72	0.68	0.33	0.34	0.36	0.34	-0.02	-5.56	0.00	0.29
Canada	5.95	4.98	5.12	4.82	1.67	1.36	1.63	1.40	9.95	6.78	8.33	6.73	-1.60	-19.21	-0.05	-0.71
Indonesia	1.50	1.34	1.47	1.47	1.38	1.38	1.33	1.33	2.07	1.84	1.95	1.95	0.00	0.00	0.11	6.20
Pakistan	3.45	3.52	3.55	3.55	1.19	1.09	1.13	1.13	4.11	3.86	4.01	4.01	0.00	0.00	0.16	4.07
Eastern Europe	3.18	3.04	3.18	3.18	1.45	1.75	1.69	1.69	4.62	5.31	5.38	5.38	0.00	0.00	0.07	1.30
Poland	0.44	0.44	0.40	0.40	2.19	2.48	2.35	2.35	96.0	1.10	0.94	0.94	0.00	00.0	-0.16	-14.55
Romania	0.98	0.89	0.94	0.94	0.88	0.99	1.16	1.16	0.86	0.89	1.08	1.08	0.00	00.0	0.20	22.03
Hungary	0.45	0.47	0.55	0.55	1.60	1.94	1.70	1.70	0.72	0.92	0.93	0.93	0.00	0.00	0.01	1.09
Turkey	1.26	1.29	1.41	1.41	1.49	1.49	1.52	1.52	1.88	1.92	2.14	2.14	0.00	0.00	0.22	11.34
Philippines	0.03	0.03	0.03	0.03	1.00	1.00	1.00	1.00	0.03	0.03	0.03	0.03	0.00	0.00	0.00	0.00
Mexico	0.23		0.20	0.20	1.62	1.69	1.66	1.66	0.37	0.40	0.33	0.33	0.00	0.00	0.08	-18.61
Others	18.20	18.26	18.06	17.91	0.97	0.98	0.98	96.0	17.72	17.88	17.62	17.71	-0.45	-7.55	٠٠./٥	2.22

1/ Major oilseeds plus copra and palm kernel. 2/ Individual countries and regions include soybean, cottonseed, peanut (inshell), sunflowerseed, and rapeseed.

TABLE 11

# Soybean Area, Yield, and Production

y/Region 200 States oreign xporters	2	Pref. 20 2001/02 Ju Million hectares 78.97 80.2 29.54 29.1 49.43 51.1 16.35 17.0 11.30 12.0 1.42 1.4	2002/03 July ares 80.29 29.15	Proj. Aug.		Prel.	2002/03 Proj.	Proj.			2002/03	03 Proj.				
200 Sirs	2	11/02 Illion hect: 78.97 29.54 49.43 16.35 11.30 1.42	2 0 5	Aug.			Lastac									
S		Illon hecta 78.97 29.54 49.43 16.35 11.30	80.29 29.15	,	2000/01	2001/02	July	Aug.	2000/01	2001/02		Aug.	From last month	t month	From last year	st year
S		78.97 29.54 49.43 29.07 16.35 11.30	80.29		Me	Metric tons per hectare	hectare			Million metric tons	ric tons		MMT	Percent	MMT	Percent
S		29.54 49.43 29.07 16.35 11.30	29.15	80.07	2.33	2.33	2.36	2.29	175.10	183.72	189.42	183.28	-6.13	-3.24	0.44	-0.24
S		49.43 29.07 16.35 11.30		29.15	2.56	2.66	2.67	2.45	75.06	78.67	77.84	71.53	-6.30	-8.10	-7.14	-9.07
		29.07 16.35 11.30	51.14	50.92	2.18	2.13	2.18	2.19	100.04	105.06	111.58	111.75	0.17	0.15	69.9	6.37
		16.35 11.30 1.42	30.45	30.95	2.74	2.62	2.65	2.64	70.32	76.10	80.70	81.70	1.00	1.24	5.60	7.36
Brazil 1		11.30	17.00	17.50	2.80	2.66	2.76	2.74	39.00	43.50	47.00	48.00	1.00	2.13	4.50	10.34
Argentina 1		1.42	12.00	12.00	2.67	2.61	2.50	2.50	27.80	29.50	30.00	30.00	0.00	0.00	0.50	1.69
Paraguay			1.45	1.45	2.61	2.18	2.55	2.55	3.52	3.10	3.70	3.70	0.00	0.00	09.0	19.35
Other Foreign 2		20.36	20.69	19.97	1.47	1.42	1.49	1.50	29.72	28.96	30.88	30.05	-0.83	-2.69	1.09	3.77
China	9.20	9.20	9.00	9.00	1.67	1.68	1.73	1.73	15.40	15.41	15.60	15.60	0.00	0.00	0.19	1.23
India	5.80	00.9	6.30	9.60	0.91	06.0	0.92	0.89	5.25	5.40	5.80	2.00	-0.80	-13.79	-0.40	-7.41
Canada	1.06	1.03	1.03	1.03	2.55	1.53	2.63	2.63	2.70	1.58	2.70	2.70	0.00	0.00	1.12	70.89
Indonesia	0.83	0.68	08.0	08.0	1.24	1.22	1.16	1.16	1.02	0.83	0.93	0.93	0.00	0.00	0.10	12.59
Eastern Europe	0.26	0.22	0.28	0.28	1.21	2.07	1.91	1.91	0.32	0.46	0.53	0.53	0.00	0.00	0.07	14.10
European Union	0.35	0.39	0.32	0.32	3.04	3.10	3.11	3.11	1.05	1.21	0.99	0.99	0.00	0.00	-0.23	-18.70
FSU-12	0.40	0.47	0.50	0.50	1.01	0.85	0.88	0.88	0.41	0.40	0.44	0.44	0.00	0.00	0.04	8.75
Russia	0.34	0.42	0.43	0.43	1.01	0.83	0.86	0.86	0.34	0.35	0.37	0.37	0.00	0.00	0.05	5.71
Ukraine	90'0	0.05	0.07	0.07	1.05	1.00	1.00	1.00	90.0	0.05	0.07	0.07	00.0	0.00	0.01	30.00
Mexico	0.07	0.08	0.08	0.08	1.47	1.56	1.67	1.67	0.10	0.12	0.13	0.13	0.00	0.00	0.01	5.83
Thailand	0.22	0.21	0.23	0.21	1.42	1.39	1.43	1.43	0.31	0.29	0.33	0.30	-0.03	-9.09	0.01	2.74
North Korea	0.31	0.31	0.32	0.32	1.13	1.13	1.14	1.14	0.35	0.35	0.36	0.36	0.00	0.00	0.01	2.86
Japan	0.12	0.14	0.15	0.15	1.91	1.88	1.87	1.87	0.24	0.27	0.28	0.28	00.0	0.00	0.01	3.32
Bolivia	09.0	0.64	0.68	0.68	1.72	1.94	1.91	1.91	1.03	1.24	1.30	1.30	0.00	0.00	90.0	4.84
South Korea	0.09	80.0	0.08	0.08	1.31	1.51	1.43	1.43	0.11	0.12	0.11	0.11	0.00	0.00	-0.00	-3.39
Colombia	0.02	0.03	0.03	0.03	2.70	2.32	2.32	2.32	90.0	90.0	90.0	90.0	0.00	0.00	00.0	00.0
Others	0.93	0.88	0.92	0.92	1.47	1.38	1.44	1.44	1.37	1.22	1.33	1.33	0.00	0.00	0.12	9.55

TABLE 12

# Cottonseed Area, Yield, and Production

Country/Region         Prel.         2002/02           World         31.43         32.99         31.11           World         31.43         32.99         31.11           United States         5.28         5.60         5.09           Total Foreign         26.15         27.39         26.01           China         4.06         4.82         4.10           FSU-12         2.41         2.49         2.45           Uzbekistan         1.42         1.42         1.42           Turkmenistan         0.48         0.52         0.50           India         8.58         8.85         8.30           Pakistan         2.93         3.13         3.13           Brazil         0.85         0.75         0.73           Australia         0.65         0.69         0.70           Australia         0.51         0.42         0.40           Egypt         0.22         0.30         0.15         0.22           Paraguay         0.30         0.15         0.22           Greece         0.41         0.41         0.41           Syria         0.20         0.30         0.06         0.20	02/03 Proj. ly Aug.				وناور ترسيون وورونون والتونيون والمراج والمراع والمراج والمراج والمراج والمراج والمراج والمراج والمراج والمراع					
States 31.43 32.99 3 States 5.28 5.60 Foreign 26.15 27.39 20  1.2 2.41 2.49 Foreign 1.42 1.43 Foreign 0.48 0.52  stan 0.85 0.75  ey 0.65 0.69  an Franc Zone 1.96 2.34  ntina 0.31 0.42  o.22 0.32  o.30 0.15  guay 0.30 0.15  ce 0.41 0.41  o.26 0.20	ly Aug.	Prel.	Z002/03 Proj.	<b>Q.</b>	Prel. 2002/03	03 Proj.				
States 31.43 32.99 3 States 5.28 5.60 8 Foreign 26.15 27.39 20 12 2.41 2.49 20 142 1.43 249 20 142 2.41 2.49 20 143 32.99 3 143 32.99 3 142 1.43 249 20 144 0.52 0.52 0.69 20 15 0.65 0.69 2.34 20 16 0.25 0.69 2.34 20 17 0.25 0.30 0.15 20 18 0.30 0.15 20 18 0.30 0.15 20 19 0.21 0.26 0.20 20 0.26 0.20	ares	2000/01 2001/02	July Aug.	2000/01 200	2001/02 July	Aug.	From last month		From last year	ar
States 5.28 5.60 3  -oreign 26.15 27.39 2  -oreign 26.15 27.39 2  -oreign 26.15 27.39 2  -oreign 4.06 4.82  1.2  2.41 2.49  2.41 2.49  2.41 2.49  2.41 2.49  2.41 2.49  2.41 2.49  2.41 2.49  2.41 2.49  2.43  4.06 4.82  6.23  6.24  6.26  6.26  6.26  6.26  6.26  6.26		Metric tons per hectare	r hectare	E	Million metric tons		MMT Percent		MMT Pe	Percent
5.28 5.60 26.15 27.39 20 4.06 4.82 2.41 2.49 1.42 1.43 1.42 1.43 1.43 1.43 1.42 1.43 1.42 1.43 1.43 1.43 1.42 1.43 1.42 1.43 1.43 1.43 1.42 1.43 1.43 1.43 1.42 1.43 1.42 1.43 1.43 1.43 1.42 1.43 1.42 1.43 1.43 1.43 1.42 1.43 1.43 1.43 1.42 1.43 1.43 1.43 1.42 1.43 1.43 1.43 1.42 1.43 1.43 1.43 1.42 1.43 1.43 1.43 1.43 1.43 1.44 1.43 1.45 1.43 1.45 1.43 1.45 1.43 1.46 1.43 1.47 1.43 1.48 1.43 1.48 1.43 1.40 1.43 1.41 1.42 1.42 1.43 1.43 1.43 1.44 1.43 1.44 1.43 1.44 1.43 1.44 1.43 1.44 1.43 1.44 1.43 1.44 1.43 1.45 1	31.11 30.75	1.07 1.11	1.09 1.10	33.53	36.58 33.98	33.77	-0.21	0.61	-2.81	-7.68
26.15 27.39 2 4.06 4.82 2.41 2.49 1.42 1.43 tan 0.48 0.52 8.58 8.85 2.93 3.13 0.85 0.75 0.65 0.69 0.051 0.42 0.22 0.32 0.38 0.15 0.30 0.15 0.41 0.41 0.27 0.26 0.08 0.08	5.09 5.31	1.11 1.21	1.13 1.17	5.84	6.76 5.77	6.21	0.44	7.63	-0.56	-8.22
4.06 4.82 2.41 2.49 2.41 2.49 2.41 2.49 2.41 2.49 2.41 2.49 2.41 2.49 2.49 2.41 2.49 2.49 2.40 2.41 2.49 2.40 2.41 0.52 2.41 2.49 2.40 2.40 2.93 3.13 2.93 3.13 2.93 3.13 2.93 3.13 2.93 3.13 2.93 3.13 2.93 3.13 2.93 3.13 2.93 0.75 2.93 0.75 2.93 0.75 2.93 0.75 2.93 0.75 2.90 2.90 2.90 2.90 2.90 2.90 2.90 2.90	26.01 25.44	1.06 1.09	1.08 1.08	27.69	29.82 28.22	27.57	-0.65	-2.30	-2.25	-7.56
2 2.41 2.49 4.82 4.82 4.82 4.82 4.82 4.82 4.82 4.82										
ekistan 1.42 1.43 kmenistan 0.48 0.52 kmenistan 0.48 0.52 tan 2.93 3.13 tan 2.93 3.13 tan 2.93 3.13 tan 0.85 0.75 tan 0.87 0.88 co 0.08 0.08		1.96 1.98	1.99 1.99	7.96	9.56 8.15	8.15		•	-1.41	-14.75
kmenistan 0.48 0.52 tan 0.48 0.52 tan 2.93 3.13 tan 2.93 3.13 tan 0.85 0.75 to 0.65 0.69 an Franc Zone 1.96 2.34 t 0.22 0.32 t 0.22 0.32 t 0.30 0.15 ce 0.41 0.41 ce 0.26 0.08	2.45 2.45	1.12 1.23	1.22 1.25	2.70	3.06 2.99	3.07	80.0	2.68	0.01	0.20
tan 8.58 8.85 tan 0.52 tan 2.93 3.13 tan 2.93 3.13 tan 0.85 0.75 0.65 0.69 tan Franc Zone 1.96 2.34 talia 0.51 0.22 0.32 tan tina 0.30 0.15 tan 0.30 0.15 tan 0.30 0.15 tan 0.30 0.15 tan 0.30 0.30 0.15 tan 0.20 0.20 0.20	1.42 1.42	1.36 1.47	1.48 1.55	1.92	2.10 2.10	2.20	0.10	4.76	0.10	4.76
tan 2.93 3.13  1 0.85 6.85  1 0.85 0.75  2.93 3.13  1 0.85 0.75  2.93 0.75  2.93 0.75  2.93 0.75  2.93 0.75  2.94 0.75  2.95 0.75  2.95 0.75  2.96 0.08  2.97 0.26  2.08 0.08	0.50 0.50	99.0 69.0	0.72 0.68	0.33	0.34 0.36	0.34	-0.02	-5.56	0.00	0.29
an 2.93 3.13  0.85 0.75  0.65 0.69  n Franc Zone 1.96 2.34  tilia 0.51 0.42  0.22 0.32  tilia 0.38 0.15  e 0.41 0.41  e 0.27 0.26  o 0.08 0.08	8.30 7.85	0.57 0.58	0.61 0.59	4.90	5.10 5.10	4.60	-0.50	-9.80	-0.50	-9.80
o 0.85 0.75 0.69 0.65 0.69 0.51 0.51 0.42 0.22 0.32 0.32 0.15 0.38 0.15 0.30 0.41 0.41 0.41 0.27 0.26 0.20 0.26 0.20	3.13 3.13	1.22 1.11	1.15 1.15	3.57	3.48 3.60	3.60	0.00	0.00	0.12	3.33
Franc Zone 1.96 2.34  ia 0.51 0.42  0.22 0.32  na 0.38 0.15  ay 0.30 0.15  0.41 0.41  0.27 0.26  0.08 0.08	0.73 0.73	1.78 1.69	1.78 1.78	1.52	1.27 1.30	1.30	00.00	0.00	0.03	2.36
lia 0.51 0.42 0.34 0.22 0.32 0.32 0.38 0.15 0.41 0.41 0.41 0.41 0.27 0.26 0.20 0.26 0.20	0.70 0.70	1.79 1.84	1.82 1.82	1.17	1.27 1.28	1.28	0.00	00.0	0.01	0.63
lia 0.51 0.42 0.32 0.32 0.32 0.38 0.15 0.45 0.41 0.41 0.41 0.27 0.26 0.20 0.26 0.20	2.29 2.20	0.62 0.73	0.70 0.67	1.21	1.70 1.59	1.47	-0.12	-7.74	-0.24	-13.97
ina 0.22 0.32 1.32 1.32 1.32 1.32 1.33 0.15 1.30 0.15 1.30 0.15 1.30 0.27 0.26 0.20 0.26 0.20	0.40 0.36	2.10 2.27	2.30 2.31	1.06	0.96 0.92	0.83	60.0-	.9.78	-0.13	-13.09
tina 0.38 0.15  uay 0.30 0.15  e 0.41 0.41  o 0.27 0.26  o 0.08 0.08	0.33 0.33	1.37 1.37	1.37 1.37	0.31	0.43 0.45	0.45	0.00	00.0	0.01	3.01
e 0.30 0.15 e 0.41 0.41 o 0.27 0.26 o 0.08 0.08	0.22 0.22	0.75 0.67	0.68 0.68	0.29	0.10 0.15	0.15	0.00	0.00	0.05	50.00
o 0.26 0.20	0.22 0.25	0.52 0.53	0.55 0.56	0.16	0.08 0.12	0.14	0.02	16.67	0.06	75.00
o 0.26 0.20	0.38 0.38	1.57 1.62	1.49 1.49	0.65	0.66 0.57	0.57	0.00	0.00	-0.10	-14.78
ico 0.08 0.08 0.08 0.20	0.21 0.18	2.74 2.71	2.73 3.18	0.74	0.71 0.57	0.57	0.00	0.00	-0.13 -1	-18.72
0.26 0.20	0.04 0.04	1.65 1.79	1.60 1.60	0.13	0.15 0.06	90.0	00.00	0.00	-0.08	-56.46
	0.16 0.16	0.83 0.84	0.91 0.91	0.22	0.17 0.15	0.15	0.00	0.00	-0.02	-13.69
Sudan 0.24 0.15 0.18	0.18 0.18	0.74 0.94	1.00 1.00	0.17	0.14 0.18	0.18	0.00	0.00	0.04	27.66
Others 2.05 2.18 2.18	2.18 2.18	0.45 0.45	0.48 0.47	0.93	0.98 1.05	1.02	-0.04	3.33	0.03	3.36

TABLE 13

## Peanut Area, Yield, and Production

Country/Region 2000/01 World 22.64	Prel.	2002			Prel.	2002/03 Proj.	Proi.		Drol	2002/03	3 Proj.				
500		2002	2002/03 Proj.				-		רובוי						<u>्</u> य
		2 July	Aug.	2000/01 2	2001/02	July	Aug.	2000/01	2001/02	July	Aug.	From last month	month	From last year	year
	Million	Million hectares		Metri	Metric tons per hectare	hectare			Million metric tons	ric tons		MM	Percent	MMT	Percent
	34 22.67	7 22.94	22.96	1.37	1.46	1.46	1.45	31.12	33.11	33.60	33.30	-0.30	06.0-	0.19	0.56
United States 0.54	54 0.57	7 0.57	0.58	2.74	3.40	3.14	3.23	1.48	1.94	1.79	1.87	0.07	3.96	-0.08	-3.87
Total Foreign 22.10	10 22.10	0 22.37	22.39	1.34	1.41	1.42	1.40	29.64	31.17	31.81	31.44	-0.37	-1.17	0.26	0.84
China 4.86	36 4.90	00.5 0	2.00	2.97	2.94	2.95	2.95	14.44	14.42	14.75	14.75	0.00	00.0	0.33	2.29
India 8.10	10 8.20	0 8.30	8.30	0.70	0.93	0.93	0.88	5.70	7.60	7.70	7.30	-0.40	-5.19	-0.30	-3.95
Indonesia 0.65	35 0.64	4 0.65	0.65	1.60	1.56	1.54	1.54	1.04	0.99	1.00	1.00	0.00	00.0	0.01	1.01
Senegal 1.03	3 0.92	2 0.92	0.92	0.97	0.98	0.98	0.98	1.00	0.90	06.0	06.0	0.00	00.0	00.0-	-0.33
Burma 0.53	53 0.53	3 0.53	0.53	1.21	1.21	1.21	1.21	0.64	0.64	0.64	0.64	0.00	00.00	0.00	0.00
Sudan 0.55	55 0.55	5 0.55	0.55	29.0	0.67	0.67	79.0	0.37	0.37	0.37	0.37	00.00	00.0	00.0	0.00
Zaire 0.49	19 0.49	0.50	0.50	0.78	0.78	0.78	0.78	0.38	0.38	0.39	0.39	0.00	0.00	0.01	2.09
Argentina 0.25	25 0.22	2 0.20	0.20	1.57	1.51	1.58	1.58	0.40	0.33	0.32	0.32	0.00	00.0	-0.02	4.55
Nigeria 1.21	1.22	2 1.23	1.23	1.21	1.22	1.23	1.23	1.47	1.49	1.51	1.51	0.00	00.0	0.05	1.34
Vietnam 0.24	24 0.27	7 0.27	0.27	1.45	1.31	1.37	1.37	0.35	0.35	0.37	0.37	00.00	00.0	0.02	4.82
South Africa 0.16	91 0.09	9 0.13	0.13	1.16	1.30	1.20	1.20	0.19	0.12	0.15	0.15	00.00	00.0	0.03	25.00
Thailand 0.09	60.0 60	9 0.10	0.10	1.50	1.50	1.42	1.42	0.14	0.14	0.14	0.14	00.00	00.0	00.0	00.00
Burkina Faso 0.22	22 0.22	2 0.22	0.22	0.95	0.95	0.95	0.95	0.21	0.21	0.21	0.21	00.00	00.0	00.0	0.00
Brazil 0.10	0.10	0 0.10	0.10	1.92	2.01	1.95	1.95	0.20	0.20	0.20	0.20	00.00	00.0	00.0	0.00
Central African Rep. 0.10	0.10	0 0.10	0.10	1.16	1.22	1.22	1.22	0.12	0.12	0.12	0.12	00.00	0.00	00.0	0.00
Cameroon 0.32	32 0.32	2 0.32	0.32	0.30	0.31	0.31	0.31	0.10	0.10	0.10	0.10	0.00	00.0	0.00	0.00
Cote d'Ivoire 0.15	15 0.15	5 0.15	0.15	1.00	1.00	1.00	1.00	0.15	0.15	0.15	0.15	00.0	0.00	0.00	0.00
Mexico 0.08	80.0	8 0.08	0.08	1.72	1.73	1.70	1.70	0.13	0.14	0.14	0.14	00.00	00.0	00.0	0.74
Gambia 0.12	12 0.13	3 0.11	0.13	1.17	1.17	1.14	1.17	0.14	0.15	0.13	0.15	0.03	22.40	0.00	0.00
Others 2.86	36 2.90	0 2.93	2.92	0.87	0.82	0.87	0.87	2.50	2.39	2.55	2.55	0.00	0.00	0.16	6.83

TABLE 14

Sunflowerseed Area, Yield, and Production

World and Selected Countries and Regions

Prel,   2002/03 Proj.   Prel,   2000/01 2001/02 July   Aug.   Prel,   2002/03 Proj.   Prel,   2000/01 2001/02 July   Aug.   Prel,   2002/03 Proj.			Area				Yield			*	Production	ion		O	Change in Production	Productic	n
Metric tons per heretares	Country/Region		Prel.	2002/0.	3 Proj.		Prel.	2002/0.	3 Proj.		Prel.	2002/0	3 Proj.				
Nillion hectares  20.29   19.15   19.92   19.96   1.15   1.15   1.15   23.29   21.27   22.95   20.03    States   1.07   1.04   0.97   0.97   1.50   1.51   1.53   1.49   1.61   1.51   1.53   1.49   1.61   1.51   1.22   23.29   21.27   22.95   0.00    12   7.95   6.68   6.78   6.78   0.98   0.80   0.90   0.90   0.90   0.90   0.90    13   4.63   3.80   3.80   3.80   0.85   0.12   0.94   1.08   1.08   3.46   2.25   2.70   3.00   0.00    14   2.84   2.40   2.50   2.50   1.22   0.94   1.08   1.08   3.46   2.25   2.70   3.00   0.00    15   1.95   1.95   1.95   1.75   1.75   1.75   1.77   1.74   1.74   1.74   3.05   3.70   2.70   3.00   0.00    16   2.84   2.40   2.50   2.50   1.22   0.94   1.08   1.08   3.46   2.25   2.70   3.00   0.00    18   1.95   1.95   1.76   1.76   1.75   1.56   1.67   1.74   3.05   3.70   2.70   3.00   0.00    18   1.95   1.95   1.95   1.75   1.87   1.75   1.75   1.75   1.87   1.74   1.74   1.74   3.05   3.70   3.00    2.84   2.40   2.50   2.50   1.22   1.87   1.74   1.74   3.05   3.70   2.70   0.00    2.84   2.40   2.40   2.75   2.50   1.87   1.75   1.75   1.75   1.87   1.75   1.80   1.80   0.80    3.85   3.75   3.90   3.90   3.90   3.90   3.90   3.90   0.90   0.90   0.00    3.85   3.75   3		2000/01	2001/02	July	Aug.		2001/02	July	A	2000/01	2001/02	July	Aug.	From la	st month	From Is	From last year
States 1.07 1.04 0.97 0.97 1.50 1.51 1.15 1.15 2.329 21.27 22.92 22.95 1.07 1.04 0.97 0.97 1.50 1.51 1.53 1.49 1.61 1.58 1.48 1.44 1.44 1.44 1.44 1.44 1.44 1.4			Million hed	ctares		Metr	ic tons per	r hectare		2	lillion metr	ic tons		MMT	Percent	MMT	Percent
19.22 18.11 18.95 18.99 1.13 1.09 1.13 1.13 21.68 19.69 21.44 21.51 1.95 1.89 1.13 1.09 1.13 1.13 21.68 19.69 21.44 21.51 1.95 2.84 2.40 2.50 2.50 1.22 0.94 1.08 0.90 0.90 7.76 5.34 6.09 6.09 2.04 2.50 2.50 1.22 0.94 1.08 1.08 3.46 2.25 2.70 3.00 3.00 1.92 1.93 1.76 1.76 1.73 1.56 1.67 1.67 3.31 3.01 2.94 2.94 0.07 0.71 0.68 0.68 2.55 2.23 2.35 2.35 1.81 1.58 1.60 1.60 0.08 0.07 0.07 0.07 0.07 0.08 0.89 0.89 1.00 1.00 1.00 1.00 0.30 0.30 0.30 0.30	World	20.29	19.15	19.92	19.96	1.15	1.11	1.15	1.15	23.29	21.27	22.92	22.95	0.03	0.12	1.68	7.92
19.22         18.11         18.95         18.99         1.13         1.13         1.13         1.15         1.16         1.14         21.68         1.14         21.61         1.15         1.15         1.15         1.15         1.15         1.16         1.15         1.16         1.16         1.16         2.16	United States	1.07	1.04	0.97	0.97	1.50	1.51	1.53	1.49	1.61	1.58	1.48	1.44	-0.04	-2.77	-0.14	-8.87
7.95 6.68 6.78 6.78 0.98 0.80 0.90 7.76 5.34 6.09 6.09  4.63 3.80 3.80 0.85 0.71 0.79 0.79 3.92 2.70 3.00 3.00  2.84 2.40 2.50 2.50 1.22 0.94 1.08 1.08 3.46 2.25 2.70 2.70  1.89 1.98 2.30 2.30 1.62 1.87 1.74 1.74 3.05 3.70 4.00 4.00  Union 1.92 1.93 1.66 1.68 0.68 0.68 0.68 1.67 1.67 1.67 3.31 3.01 2.94 2.04  0.71 0.71 0.71 0.71 1.83 1.52 1.74 1.74 3.05 3.70 4.00 4.00  0.84 0.85 0.81 0.81 1.02 1.02 1.01 1.11 0.85 0.87 0.89 0.89  0.85 0.79 0.80 0.80 1.31 1.28 1.34 1.34 2.10 2.25 2.53 2.53  0.85 0.79 0.80 0.80 0.87 0.87 0.84 0.80 0.80 0.80 0.80  0.85 0.79 0.80 0.80 0.87 0.87 1.75 1.96 1.68 1.68 0.50 0.66 0.66 0.66  0.85 0.79 0.80 0.80 0.87 0.94 1.13 1.13 0.72 0.74 0.90 0.90  0.85 0.79 0.80 0.80 0.87 0.94 1.13 1.13 0.72 0.74 0.90 0.90  0.85 0.79 0.80 0.80 0.87 0.94 1.13 1.13 0.42 0.31 0.45  0.85 0.79 0.80 0.80 0.80 0.80 0.80 0.80 0.80 0.8	Total Foreign	19.22	18.11	18.95	18.99	1.13	1.09	1.13	1.13	21.68	19.69	21.44	21.51	0.07	0.32	1.82	9.26
T.95 6.68 6.78 6.78 0.98 0.80 0.90 0.90 7.76 5.34 6.09 6.09 0.90 1.00 1.00 1.00 1.00 1.00 1.00 1																	
Height State	FSU-12	7.95	6.68	6.78	6.78	0.98	0.80	06.0	06.0	7.76	5.34	60.9	60.9	00.00	00.00	0.75	14.09
Union 1.92 1.98 2.30 2.50 1.22 0.94 1.08 1.08 3.46 2.25 2.70 2.70 Union 1.92 1.98 2.30 2.30 1.62 1.87 1.74 1.74 3.05 3.70 4.00 4.00 1.92 1.93 1.76 1.76 1.75 1.56 1.67 1.67 3.31 3.01 2.94 2.94 2.94 0.84 0.85 0.81 0.81 0.81 1.02 1.02 1.11 0.85 0.85 0.87 0.89 0.89 0.89 0.89 0.89 0.30 0.34 0.39 0.39 1.67 1.62 1.74 1.73 1.56 1.68 0.66 0.66 0.66 0.69 0.82 0.79 0.80 0.80 0.80 0.80 1.43 1.28 1.43 1.43 1.43 1.43 0.72 0.74 0.07 0.07 0.07 0.07 0.07 0.07 0.07	Russia	4.63	3.80	3.80	3.80	0.85	0.71	0.79	0.79	3.92	2.70	3.00	3.00	0.00	00.00	0.30	11.11
Union 1.92 1.98 2.30 2.30 1.62 1.87 1.74 1.74 3.05 3.70 4.00 4.00 0.71 0.71 0.68 0.68 2.55 2.23 2.35 2.35 1.81 1.58 1.60 1.60 0.84 0.85 0.81 0.81 1.02 1.02 1.11 0.85 0.87 0.89 0.89 0.89 0.80 0.84 0.85 0.81 0.81 1.02 1.02 1.11 1.11 0.85 0.87 0.89 0.80 0.80 0.26 0.77 0.77 0.89 1.89 1.89 1.89 1.89 1.89 1.89 1.89 1	Ukraine	2.84	2.40	2.50	2.50	1.22	0.94	1.08		3.46	2.25	2.70	2.70	0.00	0.00	0.45	20.00
1,92         1,93         1,76         1,76         1,75         1,56         1,67         1,67         3.31         3.01         2.94         2.94           0,71         0,71         0,68         0,68         2,55         2,23         2,35         1,81         1,58         1,60         1,60           0,84         0,85         0,81         0,81         1,02         1,02         1,11         0,11         0,87         0,89         0,89           0,26         0,26         0,17         0,17         1,13         1,28         1,76         1,76         0,48         0,40         0,30           1,85         1,75         1,89         1,89         1,13         1,28         1,76         1,76         0,48         0,40         0,30           0,30         0,34         0,39         0,87         0,94         1,13         1,13         0,72         0,74         0,90           0,82         0,79         0,80         0,80         0,87         0,94         1,13         1,13         1,13         0,42         0,74         0,90           0,15         0,17         0,17         0,17         0,14         1,13         1,13         1,13 <t< td=""><td>Argentina</td><td>1.89</td><td>1.98</td><td>2.30</td><td>2.30</td><td>1.62</td><td>1.87</td><td>1.74</td><td>1.74</td><td>3.05</td><td>3.70</td><td>4.00</td><td>4.00</td><td>0.00</td><td>0.00</td><td>0.30</td><td>8.11</td></t<>	Argentina	1.89	1.98	2.30	2.30	1.62	1.87	1.74	1.74	3.05	3.70	4.00	4.00	0.00	0.00	0.30	8.11
0.71         0.74         0.68         0.68         2.55         2.23         2.35         2.35         1.81         1.58         1.60         1.60           0.84         0.85         0.81         0.81         1.02         1.02         1.11         1.11         0.85         0.87         0.89         0.89           0.26         0.26         0.17         0.17         1.83         1.52         1.76         1.76         0.48         0.40         0.30         0.39           1.85         1.75         1.89         1.89         1.13         1.28         1.34         1.34         2.10         2.25         2.53         2.53           0.30         0.34         0.39         0.39         1.67         1.96         1.68         1.68         0.50         0.66	European Union	1.92	1.93	1.76	1.76	1.73	1.56	1.67		3.31	3.01	2.94	2.94	0.00	0.00	-0.07	-2.46
0.84         0.85         0.81         0.81         1.02         1.02         1.11         1.11         0.85         0.87         0.89         0.89           0.26         0.26         0.17         0.17         1.83         1.52         1.76         1.76         0.48         0.40         0.30         0.30           1.85         1.75         1.89         1.89         1.13         1.28         1.34         1.34         2.10         2.25         2.53         2.53           0.30         0.34         0.39         0.39         1.67         1.96         1.68         0.50         0.66 <td>France</td> <td>0.71</td> <td>0.71</td> <td>0.68</td> <td>0.68</td> <td>2.55</td> <td>2.23</td> <td>2.35</td> <td></td> <td>1.81</td> <td>1.58</td> <td>1.60</td> <td>1.60</td> <td>0.00</td> <td>0.00</td> <td>0.05</td> <td>1.33</td>	France	0.71	0.71	0.68	0.68	2.55	2.23	2.35		1.81	1.58	1.60	1.60	0.00	0.00	0.05	1.33
0.26         0.26         0.17         0.17         1.83         1.52         1.76         1.76         0.48         0.40         0.30         0.30           1.85         1.75         1.89         1.89         1.13         1.28         1.34         1.34         2.10         2.25         2.53         2.53           0.30         0.34         0.39         0.39         1.67         1.96         1.68         1.68         0.50         0.66<	Spain	0.84	0.85	0.81	0.81	1.02	1.02	1.11	1.11	0.85	0.87	0.89	0.89	0.00	0.00	0.05	2.18
1.85         1.75         1.89         1.89         1.13         1.28         1.34         1.34         2.10         2.25         2.53         2.53           0.30         0.34         0.39         0.39         1.67         1.96         1.68         1.68         0.60         0.66         0.	Italy	0.26		0.17	0.17	1.83	1.52	1.76	1.76	0.48	0.40	0.30	0.30	0.00	0.00	-0.10	-24.62
9gary 0.30 0.34 0.39 0.39 1.67 1.96 1.68 1.68 0.50 0.66 0.66 0.66 0.66 0.66 o.66 o.66 o.6	Eastern Europe	1.85		1.89	1.89	1.13	1.28	1.34	1.34	2.10	2.25	2.53	2.53	0.00	0.00	0.28	12.27
nania         0.82         0.79         0.80         0.87         0.94         1.13         1.13         0.72         0.74         0.90         0.90           pia         0.15         0.17         0.148         1.65         1.65         1.65         1.65         1.65         0.22         0.22         0.28         0.28         0.28         0.28         0.28         0.28         0.28         0.28         0.45         0.07         0	Hungary	0.30	0.34	0.39	0.39	1.67	1.96	1.68	1.68	0.50	99.0	99.0	99.0	0.00	0.00	-0.01	-0.91
ch Rep. 0.15 0.17 0.17 0.17 1.48 1.65 1.65 1.65 0.22 0.28 0.28 0.28 0.28 data 0.45 0.45 0.40 0.40 0.40 0.93 0.94 1.13 1.13 0.42 0.31 0.45 0.45 0.45 data 0.03 0.03 0.03 0.03 0.03 0.03 0.03 0.0	Romania	0.82		0.80	0.80	0.87	0.94	1.13	1.13	0.72	0.74	06.0	06.0	00.00	0.00	0.16	20.97
ch Rep. 0.45 0.33 0.40 0.40 0.93 0.94 1.13 1.13 0.42 0.31 0.45 0.45 ch Rep. 0.03 0.03 0.03 0.03 2.10 2.17 2.17 2.17 0.07 0.07 0.07 0.07 0.07 0.07 0.07 0	Serbia	0.15		0.17	0.17	1.48	1.65	1.65	1.65	0.22	0.28	0.28	0.28	0.00	0.00	0.00	0.00
ch Rep. 0.03 0.03 0.03 0.03 2.10 2.17 2.17 2.17 0.07 0.07 0.07 0.07 0.07 0.07 1.80 1.80 1.80 1.80 1.80 1.80 1.80 1.80	Bulgaria	0.45		0.40	0.40	0.93	0.94	1.13	1.13	0.42	0.31	0.45	0.45	0.00	0.00	0.14	45.16
1.20 1.00 1.15 1.15 1.63 1.50 1.57 1.57 1.57 1.50 1.80 1.80 1.80 1.80 1.80 1.80 1.80 1.8		0.03		0.03	0.03	2.10	2.17	2.17		0.07	0.07	0.07	0.07	0.00	0.00	0.00	0.00
2.20 2.40 2.70 2.70 0.60 0.60 0.60 1.25 1.45 1.63 1.63 1.63 1.63 1.63 1.63 1.63 1.63	China	1.20		1.15	1.15	1.63	1.50	1.57	1.57	1.95	1.50	1.80	1.80	0.00	0.00	0.30	20.00
0.54         0.55         0.63         0.63         1.06         0.95         1.11         1.11         0.58         0.52         0.70         0.70           0.52         0.65         0.58         0.58         1.28         1.30         1.27         1.27         0.66         0.84         0.74         0.74         0.74           0.07         0.01         0.11         0.11         1.01         1.10         1.10         1.10         0.07         0.12         0.12         0.12           0.44         0.44         0.44         0.61         0.61         0.61         0.61         0.61         0.61         0.61         0.61         0.61         0.62         0.65         0.71         0.71	India	2.20		2.70	2.70	0.57	09.0	09.0		1.25	1.45	1.63	1.63	0.00	0.00	0.18	12.07
0.52         0.65         0.58         0.58         1.28         1.30         1.27         1.27         0.66         0.84         0.74         0.74         0.74         0.74         0.74         0.74         0.74         0.61         0.61         0.61         0.61         0.61         0.61         0.61         0.61         0.61         0.61         0.61         0.62         0.62         0.65         0.74	Turkey	0.54		0.63	0.63	1.06	0.95	1.11	1.11	0.58	0.52	0.70	0.70	00.0	0.00	0.18	34.62
0.07 0.11 0.11 1.01 1.10 1.10 0.07 0.12 0.12 0.12 0.12 0.14 0.44 0.44 0.44 0.61 0.61 0.61 0.61 0.61 0.61 0.65 0.65 0.65 0.65 0.65 0.65 0.71	South Africa	0.52		0.58	0.58	1.28	1.30	1.27	1.27	99.0	0.84	0.74	0.74	0.00	00.0	-0.10	-12.50
0.44 0.44 0.44 0.61 0.61 0.61 0.61 0.27 0.27 0.27 0.27 0.27 0.27 0.27 0.27	Australia	0.07		0.11	0.11	1.01	1.10	1.10	1.10	0.07	0.12	0.12	0.12	0.00	0.00	0.00	0.00
065 063 062 066 106 111 101 108 068 061	Burma	0.44		0.44	0.44	0.61	0.61	0.61	0.61	0.27	0.27	0.27	0.27	0.00	0.00	0.00	0.00
1.00 0.00 0.00 0.00 0.00 0.00 0.00	Others	0.65	0.63	0.62	99.0	1.06	1.11	1.04	1.08	0.68	0.69	0.65	0.71	0.07	10.70	0.02	2.88

TABLE 15

# Rapeseed Area, Yield, and Production World and Selected Countries and Regions

03 Proj.         Pret.         2002/03 Proj.         From last month           Aug.         2000/01 2001/02         July         Aug.         From last month           1.45         37.52         36.17         35.70         33.90         -1.80         -5.04           1.60         0.91         0.91         0.95         0.95         0.00         0.00           1.44         36.61         35.26         34.75         32.95         -1.80         -5.04           1.60         0.91         0.91         0.95         0.95         0.00         0.00           1.61         0.91         0.95         0.95         -1.80         -5.18           1.62         3.73         4.50         4.10         0.00         0.00           1.05         7.13         5.10         5.50         3.90         -1.60         0.00           3.08         9.06         8.91         9.76         9.76         0.00         0.00           3.45         4.16         4.50         4.50         0.00         0.00           3.52         4.16         4.50         4.50         0.00         0.00           2.45         1.16         1.15         0.11			Area				Yield				Production	ion		O	Change in Production	roduction	uc
States   Condition   Conditi	Country/Region		Prel.	2002/0	3 Proj.		Prel.	2002/0			Pref.	2002/0	3 Proj.				
States 0.511 23.52 23.61 23.40 1.49 1.54 1.51 1.45 37.52 36.17 35.70 33.90 1.80 5.04 5.04 1.80 5.04 5.04 5.04 5.04 5.04 5.04 5.04 5.0		2000/01	2001/02	July	Aug.	2000/01	2001/02	July	Aug.	2000/01	2001/02	July	Aug.	From las	st month	From	From last year
States 0.61 0.59 0.59 0.59 1.50 1.54 1.51 1.45 37.52 36.17 35.70 33.90 1.80 -5.04 0.00 0.00 0.00 0.00 0.00 0.00 0.00			Million hec	tares		Meti	ic tons per	. hectare		2	fillion metr	ic tons		MMT	Percent	MMT	Percent
1.5   1.5	World	25.11	23.52	23.61	23.40	1.49	1.54	1.51	1.45	37.52	36.17	35.70	33.90	-1.80	-5.04	-2.27	-6.28
24.50         22.93         23.02         22.81         1.49         1.54         1.51         1.44         36.61         36.26         34.75         32.95         -1.80         -5.18           7.49         7.40         7.40         7.40         1.52         1.54         1.51         1.44         36.61         35.65         34.75         32.95         -1.80         -5.18         -5.28         -5.29	United States	0.61	0.59	0.59	0.59	1.50	1.54	1.60	1.60	0.91	0.91	0.95	0.95	0.00	0.00	0.04	4.19
Fig. 5.02 5.25 5.00 5.00 0.74 0.86 0.82 0.82 3.73 4.50 4.10 4.10 0.00 0.00 0.00 0.00 0.00 0.0	Total Foreign	24.50	22.93	23.02	22.81	1.49	1.54	1.51	1.44	36.61	35.26	34.75	32.95	-1.80	-5.18	-2.31	-6.55
V.49         7.10         7.40         7.40         7.40         7.40         7.40         7.40         7.40         7.40         7.40         7.40         7.42         1.42         1.42         1.42         1.43         1.13         1.05         7.13         5.10         5.50         3.90         1.60         2.90           Ublion         3.04         3.03         3.08         3.71         2.98         2.95         3.71         3.08         9.06         8.91         9.76         9.00         0.00           y         1.08         1.14         1.28         1.28         2.95         3.47         3.08         9.06         8.91         9.76         9.00         0.00           y         1.08         1.14         1.28         1.28         2.95         3.45         4.16         4.50         4.50         0.00         0.00           y         1.08         1.14         1.28         1.28         2.57         3.02         2.89         4.16         4.50         4.50         0.00         0.00           y         0.10         0.04         0.07         0.07         2.56         2.56         2.54         2.54         2.64         1.16         1.	India	5.02	5.25	5.00	5.00	0.74	0.86	0.82	0.82	3.73	4.50	4.10	4.10	0.00	0.00	-0.40	-8.89
Houling Sand Sand Sand Sand Sand Sand Sand Sand	China	7.49	7.10	7.40	7.40	1.52	1.59	1.42	1.42	11.38	11.32	10.50	10.50	0.00	0.00	-0.82	-7.24
Union         3.04         3.03         3.08         3.17         3.08         3.17         3.08         3.17         3.08         3.17         3.08         3.17         3.08         8.91         9.06         8.91         9.76         9.76         0.00         0.00           y         1.08         1.10         1.06         1.06         1.06         2.91         2.64         3.11         3.11         3.57         2.89         3.30         3.30         0.00         0.00           y         1.08         1.14         1.28         1.28         2.54         3.11         3.14         3.57         2.89         4.16         4.50         4.50         0.00         0.00           k         0.04         0.45         0.38         0.47         2.88         2.57         3.03         2.45         1.16         1.16         1.17         1.16         1.16         1.10         2.98         2.55         2.54         2.54         0.12         0.14         0.17         0.10         0.00         0.00           w         0.05         0.04         0.24         2.54         2.54         2.54         2.54         0.14         0.17         0.17         0.17	Canada	4.82	3.89	4.00	3.70	1.48	1.31	1.38	1.05	7.13	5.10	5.50	3.90	-1.60	-29.09	-1.20	-23.53
y         1.23         1.10         1.06         1.06         1.06         2.94         2.64         3.11         3.11         3.57         2.89         3.30         3.30         3.00         0.00         0.00           y         1.08         1.14         1.28         1.28         3.33         3.66         3.52         3.52         3.59         4.16         4.50         4.50         0.00         0.00           k         0.40         0.45         0.38         0.47         2.88         2.57         3.03         2.45         1.16         1.16         1.15         1.15         1.15         0.00         0.00           k         0.04         0.49         0.71         0.11         0.11         0.14         1.28         2.56         2.54         2.54         2.54         0.29         0.21         0.31         0.00         0.00           urope         1.06         1.06         1.01         1.01         1.01         2.48         2.35         2.35         2.20         2.60         2.01         0.01         0.00           urope         0.34         0.34         0.40         0.40         2.48         2.35         2.35         2.35         2.	European Union	3.04	3.03	3.08	3.17	2.98	2.95	3.17	3.08	90.6	8.91	9.76	9.76	0.00	00.00	0.85	9.55
y         1.08         1.14         1.28         1.28         3.52         3.52         3.59         4.16         4.50         4.50         0.00         0.00           iiiigdom         0.40         0.45         0.38         0.47         2.88         2.57         3.03         2.45         1.16         1.16         1.15         1.15         0.00         0.00           k         0.10         0.08         0.11         0.11         2.95         2.68         2.95         2.95         0.29         0.21         0.17         0.17         0.00         0.00           inrope         0.00         0.00         0.01         0.01         0.01         0.01         0.01         0.01         0.00         0.00           inrope         0.00         0.00         0.00         2.56         2.55         2.54         2.30         2.20         2.60         2.33         2.33         2.33         0.00         0.00           cp.         0.44         0.44         0.40         0.40         2.48         2.35         2.35         0.36         0.75         0.76         0.70         0.70         0.70         0.70         0.70         0.71         0.71         0.71	France	1.23	1.10	1.06	1.06	2.91	2.64	3.11	3.11	3.57	2.89	3.30	3.30	0.00	0.00	0.41	14.19
ingdom 0.40 0.45 0.38 0.47 2.88 2.57 3.03 2.45 1.16 1.16 1.15 1.15 0.00 0.00 0.00 0.00 0.10 0.10	Germany	1.08	1.14	1.28	1.28	3.33	3.66	3.52	3.52	3.59	4.16	4.50	4.50	0.00	0.00	0.34	8.17
k 0.10 0.08 0.11 0.11 2.95 2.68 2.95 2.95 0.29 0.21 0.31 0.31 0.00 0.00 0.00 0.00 0.00 0.0	United Kingdom	0.40	0.45	0.38	0.47	2.88	2.57	3.03	2.45	1.16	1.16	1.15	1.15	0.00	00.00	-0.01	-0.78
urope         1.06         0.04         0.07         0.07         0.05         2.56         2.54         2.54         2.54         0.12         0.11         0.17         0.17         0.17         0.17         0.17         0.17         0.10         0.00         0.00           urope         1.06         1.06         1.06         1.01         1.01         2.48         2.35         2.35         2.60         2.33         2.33         0.00         0.00           ep.         0.44         0.44         0.40         0.40         2.19         2.48         2.35         2.35         0.96         1.10         0.94         0.98         0.85         0.85         0.80         0.00         0.00           ep.         0.34         0.34         0.32         0.32         2.52         2.88         2.66         2.66         0.84         0.98         0.85         0.85         0.80         0.80         0.85         0.85         0.85         0.85         0.86         0.84         0.98         0.85         0.85         0.85         0.85         0.85         0.85         0.85         0.85         0.85         0.85         0.85         0.85         0.85         0.85         0.85 <td>Denmark</td> <td>0.10</td> <td>0.08</td> <td>0.11</td> <td>0.11</td> <td>2.95</td> <td>2.68</td> <td>2.95</td> <td>2.95</td> <td>0.29</td> <td>0.21</td> <td>0.31</td> <td>0.31</td> <td>0.00</td> <td>00.0</td> <td>0.10</td> <td>46.23</td>	Denmark	0.10	0.08	0.11	0.11	2.95	2.68	2.95	2.95	0.29	0.21	0.31	0.31	0.00	00.0	0.10	46.23
urope         1.06         1.06         1.01         1.01         1.01         2.08         2.46         2.30         2.30         2.20         2.20         2.50         2.33         2.33         2.33         0.96         1.10         0.94         0.94         0.90         0.00         0.00           ep.         0.34         0.34         0.32         0.32         2.52         2.88         2.66         2.66         0.84         0.98         0.85         0.85         0.00         0.00           ep.         0.34         0.34         0.32         0.32         2.52         2.88         2.66         2.66         0.84         0.98         0.85         0.85         0.80         0.00         0.00           ep.         0.50         0.56         0.67         0.67         0.70         0.70         0.14         0.15         0.15         0.00         0.00           0.22         0.21         0.22         0.22         0.67         0.67         0.68         0.68         0.68         0.15         0.15         0.15         0.00         0.00           sh         0.33         0.34         0.34         0.34         0.34         0.76         0.76	Sweden	0.05	0.04	0.07	0.07	2.56	2.55	2.54	2.54	0.12	0.11	0.17	0.17	0.00	00.0	0.05	47.32
ep. 0.44 0.44 0.40 0.40 0.40 2.19 2.48 2.35 2.35 0.96 1.10 0.94 0.94 0.90 0.00 0.00 0.00 0.34 0.34 0.32 0.32 0.32 2.52 2.88 2.66 2.66 0.84 0.98 0.85 0.85 0.85 0.00 0.00 0.00 0.00 0.0	Eastern Europe	1.06	1.06	1.01	1.01	2.08	2.46	2.30	2.30	2.20	2.60	2.33	2.33	0.00	00.00	-0.27	-10.47
ep. 6.34 0.34 0.32 0.32 2.52 2.88 2.66 2.66 0.84 0.98 0.85 0.85 0.00 0.00 0.00 1.56 1.20 1.10 1.10 1.10 1.12 1.27 1.09 1.91 1.70 1.40 1.20 0.20 -14.29 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0	Poland	0.44	0.44	0.40	0.40	2.19	2.48	2.35	2.35	96.0	1.10	0.94	0.94	0.00	00.0	-0.16	-14.55
1.56       1.20       1.10       1.10       1.12       1.27       1.09       1.91       1.70       1.40       1.20       -0.20       -14.29         0.60       0.65       0.56       0.56       0.67       0.67       0.70       0.70       0.07       0.37       0.39       0.39       0.00       0.00         0.22       0.21       0.22       0.22       0.67       0.67       0.68       0.68       0.15       0.14       0.15       0.15       0.00       0.00         0.33       0.27       0.27       0.27       0.85       0.85       0.85       0.36       0.25       0.26       0.00       0.00       0.00         sh       0.33       0.34       0.34       0.76       0.76       0.76       0.76       0.27       0.28       0.26       0.00       0.00       0.00         0.25       0.24       0.25       0.25       0.26       0.27       0.27       0.28       0.28       0.00       0.00       0.00	Czech Rep.	0.34	0.34	0.32	0.32	2.52	2.88	2.66	2.66	0.84	0.98	0.85	0.85	0.00	00.0	-0.13	-13.27
0.60         0.55         0.56         0.56         0.67         0.70         0.70         0.40         0.37         0.39         0.39         0.30         0.00         0.00           0.22         0.21         0.22         0.22         0.67         0.67         0.68         0.68         0.15         0.14         0.15         0.15         0.00         0.00           0.33         0.27         0.27         0.27         0.27         0.26         0.26         0.26         0.26         0.26         0.26         0.00         0.00         0.00           sh         0.25         0.25         0.25         0.25         0.27         0.27         0.27         0.28         0.28         0.00         0.00	Australia	1.56	1.20	1.10	1.10	1.22	1.42	1.27	1.09	1.91	1.70	1.40	1.20	-0.20	-14.29	-0.50	-29.41
84 0.25 0.24 0.25 0.25 0.25 0.67 0.68 0.68 0.68 0.14 0.15 0.15 0.15 0.00 0.00 0.00 0.00 0.00	FSU-12	09.0	0.55	0.56	0.56	0.67	0.67	0.70	0.70	0.40	0.37	0.39	0.39	0.00	00.0	0.02	5.41
sh 0.25 0.25 0.25 0.25 0.25 0.25 0.85 0.85 0.85 0.85 0.85 0.80 0.20 0.20 0.20 0.00 0.00 0.00 0.00	Russia	0.22	0.21	0.22	0.22	0.67	0.67	0.68	0.68	0.15	0.14	0.15	0.15	0.00	00.00	0.01	7.14
0.33     0.34     0.34     0.76     0.75     0.76     0.76     0.75     0.25     0.25     0.26     0.26     0.26     0.26     0.00     0.00       0.25     0.24     0.25     0.25     0.25     1.09     1.12     1.12     1.12     0.27     0.28     0.28     0.00     0.00	Pakistan	0.33	0.27	0.27	0.27	0.91	0.85	0.85	0.85	0.30	0.23	0.23	0.23	0.00	00.00	-0.00	-0.43
0.25 0.24 0.25 0.25 1.08 1.09 1.12 1.12 0.27 0.27 0.28 0.28 0.00 0.00	Bangladesh	0.33	0.35	0.34	0.34	0.76	0.75	92.0	92.0	0.25	0.26	0.26	0.26	0.00	00.0	0.00	00.00
	Others	0.25	0.24	0.25	0.25	1.08	1.09	1.12	1.12	0.27	0.27	0.28	0.28	0.00	0.00	0.01	5.24

TABLE 16 Copra, Palm Kernel, and Palm Oil Production

**World and Selected Countries and Regions** 

		Production	on			Change in Pro	oduction	
Country/Region		Prel.	2002	03 Proj.				<del>artin plane ta di apita di makanta ana dan dan dan dan dan dan dan dan da</del>
*	2000/01	2001/02	July	Aug.	From last	month	From las	t year
		Million metri	c tons		ммт	Percent	MMT	Percent
COPRA								
World	5.90	5.26	5.30	5.30	0.00	0.00	0.04	0.84
Philippines	2.80	2.15	2.10	2.10	0.00	0.00	-0.05	<b>-2.3</b> 3
Indonesia	1.36	1.36	1.42	1.42	0.00	0.00	0.06	4.41
India	0.73	0.73	0.75	0.75	0.00	0.00	0.02	3.45
Mexico	0.16	0.17	0.18	0.18	0.00	0.00	0.01	6.06
Sri Lanka	0.05	0.05	0.05	0.05	0.00	0.00	0.00	0.00
Vietnam	0.24	0.24	0.24	0.24	0.00	0.00	0.00	0.00
Malaysia	0.01	0.01	0.01	0.01	0.00	0.00	-0.00	-7.69
Others	0.55	0.55	0.55	0.55	0.00	0.00	0.00	0.00
PALM KERNEL								
World	6.91	7.26	7.55	7.41	-0.14	-1.91	0.15	2.08
Malaysia	3.41	3.39	3.55	3.42	-0.13	-3.66	0.03	0.88
Indonesia	2.32	2.59	2.71	2.71	0.00	0.00	0.12	4.67
Nigeria	0.32	0.35	0.36	0.36	0.00	0.00	0.01	2.86
Cote d'Ivoire	0.05	0.06	0.06	0.06	0.00	0.00	0.00	1.75
Colombia	0.12	0.13	0.13	0.13	0.00	0.00	0.00	0.00
Thailand	0.12	0.16	0.14	0.13	-0.01	-9.72	-0.03	-16.67
Zaire	0.04	0.05	0.05	0.05	0.00	0.00	0.00	4.44
Ecuador	0.04	0.05	0.05	0.05	0.00	0.00	0.00	5.88
Others	0.49	0.49	0.50	0.50	0.00	0.00	0.01	2.05
PALM OIL						,		
World	23.93	24.94	25.96	25.39	-0.57	-2.20	0.45	1.80
Malaysia	11.94	11.70	12.30	11.80	-0.50	-4.07	0.10	0.85
Indonesia	7.90	8.80	9.20	9.20	0.00	0.00	0.40	4.55
Nigeria	0.73	0.76	0.78	0.78	0.00	0.00	0.02	2.63
Cote d'Ivoire	0.25	0.27	0.28	0.28	0.00	0.00	0.00	1.85
Colombia	0.56	0.58	0.58	0.58	0.00	0.00	0.00	0.00
Thailand	0.58	0.78	0.72	0.65	-0.07	-9.72	-0.13	-16.67
Zaire	0.16	0.16	0.16	0.16	0.00	0.00	0.00	1.91
Ecuador	0.25	0.30	0.32	0.32	0.00	0.00	0.02	6.67
Others	1.57	1.60	1.63	1.63	0.00	0.00	0.03	1.88

August 2002

25 53 17

TABLE 17

### Cotton Area, Yield, and Production

World and Selected Countries and Regions

22

Intry/Region         Prel.         2002/03 Proj.         Prel.         Prel.         2002/03 Proj.         Prel.           States         32.40         34.06         32.55         31.89         596         627           States         5.28         5.60         5.38         5.31         708         790           Dreign         27.12         28.47         27.17         26.59         574         596           Aporters         4.65         4.82         4.10         4.08         4.10           Aporters         4.65         4.82         4.10         4.10         708         790           Aporters         4.82         4.10         4.10         4.10         4.10         708         740           Aporters         4.82         4.10			Area	B			Yield				Production	tion			Change In Production	Production	
States         5.60         5.38         5.31         7           creign         27.12         28.47         27.17         26.59         5           sxporters         14.59         15.51         14.95         14.88         7           creign         27.12         28.47         27.17         26.59         5           xxporters         14.59         15.51         14.95         14.88         7           an         2.93         3.13         3.13         3.13         7           can         0.24         0.15         0.18         7         1,1           2         2.41         2.42         2.45         5         5         6         6         6         0.71         0.71         1,1         1,1         1,1         1,1         1,1         0.48         0.52         0.50	Country/Region	erin yang dipungkan da karang kar	Prel.	2002/	03 Proj.		Prel.	2002/03	3 Proj.		Prel.	2002/	2002/03 Proj.				
States 5.28 5.60 5.38 5.31 7  Oreign 27.12 28.47 27.17 26.59 5  Exporters 14.59 15.51 14.95 14.88 7  A.06 4.82 4.10 4.10 1.0  2.93 3.13 3.13 3.13 3.13 3.13 3.13 0.65 0.69 0.71 0.71 1.1 0.65 0.69 0.71 0.71 1.1 0.65 0.69 0.71 0.71 1.1 0.65 0.69 0.71 0.71 1.1 0.65 0.69 0.71 0.71 1.1 0.65 0.69 0.71 0.71 1.1 0.48 0.52 0.50 0.50 0.50 0.50 0.50 0.50 0.50		2000/01	2001/02	July	Aug.	2000/01	2001/02	July	Aug.	2000/01	2001/02	July	Aug.	From last month	t month	From to	From last year
States         5.28         5.60         5.38         5.31         708         790           creign         27.12         28.47         27.17         26.59         574         595           exporters         14.59         15.51         14.95         14.89         778         802           anneristan         2.93         3.13         3.13         3.13         610         577           amenistan         0.24         0.15         0.18         0.18         1,234         1,234           sr         0.65         0.69         0.71         0.71         1,198         1,234           desistan         0.24         0.15         0.18         0.18         0.75         642           ekistan         0.65         0.69         0.71         0.71         1,198         1,234           gr         0.65         0.69         0.71         0.71         1,198         1,234           armenistan         0.65         0.52         0.53         0.53         3.48         996           nr         1.42         1.43         1.42         2.45         2.45         2.45         421         401           err         Hemisphere			Million he	ctares		Kilog	grams pel	r hectar	O		Million 480 lb. bales	lb. bales		MBales	Percent	MBales	Percent
States         5.28         5.60         5.38         5.31         708         790           oreign         27.12         28.47         27.17         26.59         574         595           exporters         14.59         15.51         14.95         14.88         778         802           ann         2.93         3.13         3.13         3.13         3.13         3.15         399         1,102           ann         0.24         0.15         0.18         0.71         0.71         1,198         1,234           y         0.65         0.69         0.71         0.71         1,198         1,234           ekistan         0.48         0.52         0.50         0.71         1,198         1,234           y         0.65         0.69         0.71         0.71         1,198         1,234           sr         0.65         0.69         0.71         0.71         1,198         1,234           sr         0.65         0.69         0.71         0.71         1,198         1,032           sr         0.22         0.53         0.53         489         996           sr         0.30         0.15         0.		32 40	34.06	32.55	31 89	965	627	602	610	88.74	98.06	\$6 68	89.41	-0.54	09'0-	8,65	88
oreign         27.12         28.47         27.17         26.59         574         595           exporters         14.59         15.51         14.95         14.88         778         802           ann         2.93         3.13         3.13         3.13         3.13         610         577           ann         2.93         3.13         3.13         3.13         610         577           ann         0.24         0.15         0.18         0.18         778         802           y         0.65         0.69         0.71         0.71         1,198         1,234           y         2.41         2.42         2.45         578         642           ekistan         0.48         0.52         0.50         0.71         1,198         1,234           sr         0.52         0.53         0.53         489         636           err         Hemisphere         2.04         2.47         2.38         342         401           err         Hemisphere         2.04         1.47         1.62         1.61         983         1,032           sil         0.52         0.53         0.42         0.44         2.47 </th <th>States</th> <th>5 28</th> <th>5 60</th> <th>5 38</th> <th>5.34</th> <th>708</th> <th>062</th> <th>708</th> <th>756</th> <th>17.19</th> <th>20.30</th> <th>17.50</th> <th>18.44</th> <th>76.0</th> <th>5.37</th> <th>-1.86</th> <th>9.0</th>	States	5 28	5 60	5 38	5.34	708	062	708	756	17.19	20.30	17.50	18.44	76.0	5.37	-1.86	9.0
The control of the co	al Foreign	27.12	28.47	27.17	26.59	574	595	581	581	71.56	77.76	72.45	70.97	-1.48	-2.04	-6.79	-8.73
2.93 3.13 3.13 610 577 2.93 3.13 3.13 610 577 0.24 0.15 0.18 0.18 315 399 0.65 0.69 0.71 0.71 1,198 1,234 2.41 2.49 2.42 2.45 578 642 1.42 1.43 1.39 1.42 677 746 0.48 0.52 0.50 0.50 378 359 0.52 0.32 0.33 0.33 898 996 0.22 0.32 0.33 0.33 898 996 0.25 0.44 2.47 2.38 342 401 2.04 1.47 1.62 1.61 983 1,032 0.51 0.42 0.40 0.36 1,595 1,659 0.85 0.75 0.78 0.78 1,101 958 0.30 0.15 0.22 0.25 327 319 0.56 0.59 0.53 0.53 1,001 1,024 11.97 12.37 11.69 11.18 306 314 8.58 8.85 8.30 7.85 278 303		11 50	1 n n 1	14 05	88 77	778	802	776	776	52 1E	57 13	53 20	52.04	200	0 52	4 12	-7.24
2.93 3.13 3.13 610 577 0.24 0.15 0.18 0.18 315 399 0.65 0.69 0.71 0.71 1,198 1,234 2.41 2.49 2.42 2.45 578 642 1.42 1.43 1.39 1.42 677 746 0.48 0.52 0.50 0.50 378 359 0.52 0.55 0.53 0.53 898 996 0.22 0.32 0.33 0.33 898 996 0.22 0.44 2.47 2.38 342 401 sphere 2.04 1.47 1.62 1.61 983 1,032 0.51 0.42 0.40 0.36 1,595 1,659 0.85 0.75 0.78 0.78 1,101 958 0.30 0.15 0.22 0.25 327 319 0.56 0.59 0.53 0.53 1,001 1,024 11.97 12.37 11.69 11.18 306 314 8.58 8.85 8.30 7.85 278 303	or Exponers	4.06	4.82	4.10	4.10	1.089	1.102	1.089	1.089	20.30	24.40	20.50	20.50	0.00	0.00	-3.90	-15.98
0.24       0.15       0.18       0.18       315       399         0.65       0.69       0.71       0.71       1,198       1,234         2.41       2.49       2.42       2.45       578       642         1.42       1.43       1.39       1.42       578       642         1.42       1.43       1.39       1.42       677       746         0.48       0.52       0.50       0.50       378       359         0.52       0.52       0.53       0.53       489       636         20ne       2.04       0.53       0.33       0.33       898       996         20ne       2.04       2.47       2.38       342       401         sphere       2.04       1.47       1.62       1.61       983       1,032         0.38       0.15       0.22       0.22       421       363         0.85       0.75       0.78       0.78       1,101       958         0.30       0.15       0.22       0.25       327       319         11.97       12.37       11.69       11.18       306       314         8.58       8.30       7.8	Ikistan	2.93	3.13	3.13	3.13	610	577	570	570	8.20	8.30	8.20	8.20	0.00	0.00	-0.10	-1.20
0.65       0.69       0.71       0.71       1,198       1,234         2.41       2.49       2.42       2.45       578       642         1.42       1.43       1.39       1.42       677       746         1.42       1.43       1.39       1.42       677       746         0.48       0.52       0.50       0.50       378       359         0.52       0.55       0.53       0.53       489       636         20ne       2.05       2.44       2.47       2.38       342       401         sphere       2.04       1.47       1.62       1.61       983       1,032         0.38       0.15       0.22       0.22       421       363         0.51       0.42       0.40       0.36       1,595       1,659         0.85       0.75       0.78       0.78       1,101       958         0.30       0.15       0.22       0.25       327       319         0.56       0.59       0.53       0.53       1,001       1,024         0.56       0.59       0.53       0.53       1,001       1,024         0.58       0.58	Idan	0.24	0.15	0.18	0.18	315	399	423	423	0.34	0.28	0.35	0.35	0.00	0.00	0.08	27.27
2.41 2.49 2.42 2.45 578 642 1.42 1.43 1.39 1.42 677 746 1.0.48 0.52 0.50 0.50 378 359 0.52 0.55 0.53 0.53 489 636 0.22 0.32 0.33 0.33 898 996 2.04 1.47 1.62 1.61 983 1,032 0.38 0.15 0.22 0.22 421 363 0.51 0.42 0.40 0.36 1,595 1,659 0.85 0.75 0.78 0.78 1,101 958 0.30 0.15 0.22 0.25 327 319 0.56 0.59 0.53 0.53 1,001 1,024 11.97 12.37 11.69 11.18 306 314 8.58 8.85 8.30 7.85 278 303	ırkey	0.65	69.0	0.71	0.71	1,198	1,234	1,227	1,227	3.60	3.90	4.00	4.00	0.00	0.00	0.10	2.56
1.42 1.43 1.39 1.42 677 746  0.48 0.52 0.50 0.50 378 359  0.52 0.55 0.53 0.53 489 636  2.05 2.44 2.47 2.38 342 401  sphere 2.04 1.47 1.62 1.61 983 1,032  0.51 0.42 0.40 0.36 1,595 1,659  0.85 0.75 0.78 0.78 1,101 958  0.30 0.15 0.22 0.25 327 319  0.56 0.59 0.53 0.53 1,001 1,024  11.97 12.37 11.69 11.18 306 314  8.58 8.85 8.30 7.85 278 303	30-12	2.41	2.49	2.42	2.45	578	642	626	640	6.39	7.35	96.9	7.21	0.25	3.59	-0.15	-1.97
Tone 0.48 0.52 0.50 0.50 378 359 359 0.52 0.55 0.53 0.53 489 636 0.22 0.32 0.33 0.33 898 996 2.05 2.44 2.47 2.38 342 401 sphere 2.04 1.47 1.62 1.61 983 1,032 0.38 0.15 0.22 0.22 421 363 0.51 0.42 0.40 0.36 1,595 1,659 0.51 0.30 0.15 0.22 0.25 327 319 0.85 0.75 0.78 0.53 1,001 1,024 11.97 12.37 11.69 11.18 306 314 8.58 8.85 8.30 7.85 278 303	Jzbekistan	1.42	1.43	1.39	1.42	229	746	736	767	4.40	4.90	4.70	2.00	0.30	6.38	0.10	2.04
cone       0.52       0.55       0.53       0.53       489       636         20ne       2.05       2.44       2.47       2.38       342       401         sphere       2.04       1.47       1.62       1.61       983       1,032         0.38       0.15       0.22       0.22       421       363         0.51       0.42       0.40       0.36       1,595       1,659         0.85       0.75       0.78       0.78       1,101       958         0.30       0.15       0.22       0.25       327       319         11.97       12.37       11.69       11.18       306       314         8.58       8.85       8.30       7.85       278       303	Furkmenistan	0.48	0.52	0.50	0.50	378	359	392	370	0.83	0.85	06.0	0.85	-0.05	-5.56	0.00	0.00
Zone     0.22     0.32     0.33     0.33     898     996       Sphere     2.04     1.47     1.62     1.61     983     1,032       0.38     0.15     0.22     0.22     421     363       0.51     0.42     0.40     0.36     1,595     1,659       0.85     0.75     0.78     0.78     1,101     958       0.30     0.15     0.22     0.25     327     319       11.97     12.37     11.69     11.18     306     314       8.58     8.85     8.30     7.85     278     303	Other	0.52	0.55	0.53	0.53	489	636	557	557	1.16	1.60	1.36	1.36	00.00	00.00	-0.24	-15.31
Zone         2.05         2.44         2.47         2.38         342         401           sphere         2.04         1.47         1.62         1.61         983         1,032           0.38         0.15         0.22         0.22         421         363           0.51         0.42         0.40         0.36         1,595         1,659           0.85         0.75         0.78         0.78         1,101         958           0.30         0.15         0.22         0.25         327         319           11.97         12.37         11.69         11.18         306         314           8.58         8.85         8.30         7.85         278         303	lypt	0.22	0.32	0.33	0.33	898	966	955	955	0.92	1.44	1.43	1.43	0.00	0.00	-0.02	-1.11
sphere         2.04         1.47         1.62         1.61         983         1,032           0.38         0.15         0.22         0.22         421         363           0.51         0.42         0.40         0.36         1,595         1,659           0.85         0.75         0.78         0.78         1,101         958           0.30         0.15         0.22         0.25         327         319           0.56         0.59         0.53         0.53         1,001         1,024           11.97         12.37         11.69         11.18         306         314           8.58         8.85         8.30         7.85         278         303	rican Franc Zone	2.05	2.44	2.47	2.38	342	401	386	376	3.22	4.50	4.38	4.11	-0.28	-6.28	-0.39	-8.68
0.38       0.15       0.22       0.22       421       363         0.51       0.42       0.40       0.36       1,595       1,659         0.85       0.75       0.78       0.78       1,101       958         0.30       0.15       0.22       0.25       327       319         0.56       0.59       0.53       0.53       1,001       1,024         11.97       12.37       11.69       11.18       306       314         8.58       8.85       8.30       7.85       278       303	outhern Hemisphere	2.04	1.47	1.62	1.61	983	1,032	1,008	980	9.20	6.97	7.48	7.23	-0.25	-3.34	0.26	3.66
0.51     0.42     0.40     0.36     1,595     1,659       0.85     0.75     0.78     0.78     1,101     958       0.30     0.15     0.22     0.25     327     319       0.56     0.59     0.53     0.53     1,001     1,024       11.97     12.37     11.69     11.18     306     314       8.58     8.85     8.30     7.85     278     303	Argentina	0.38	0.15	0.22	0.22	421	363	421	421	0.74	0.25	0.43	0.43	00.0	00.00	0.18	70.00
0.85       0.75       0.78       0.78       1,101       958         0.30       0.15       0.22       0.25       327       319         0.56       0.59       0.53       0.53       1,001       1,024         11.97       12.37       11.69       11.18       306       314         8.58       8.85       8.30       7.85       278       303	Australia	0.51	0.42	0.40	0.36	1,595	1,659	1,579	1,572	3.70	3.20	2.90	2.60	-0.30	-10.34	-0.60	-18.75
0.30     0.15     0.22     0.25     327     319       0.56     0.59     0.53     0.53     1,001     1,024       11.97     12.37     11.69     11.18     306     314       8.58     8.85     8.30     7.85     278     303	Brazil	0.85	0.75	0.78	0.78	1,101	958	1,068	1,068	4.31	3.30	3.80	3.80	0.00	0.00	0.50	15.15
0.56     0.59     0.53     0.53     1,001     1,024       11.97     12.37     11.69     11.18     306     314       8.58     8.85     8.30     7.85     278     303	araguay	0.30	0.15	0.22	0.25	327	319	346	348	0.45	0.22	0.35	0.40	0.05	14.29	0.18	81.82
11.97     12.37     11.69     11.18     306       8.58     8.85     8.30     7.85     278	or Importers	0.56	0.59	0.53	0.53	1,001	1,024	1,024	1,024	2.56	2.77	2.47	2.47	0.00	0.00	-0.30	-10.81
8.58 8.85 8.30 7.85 278	er Foreign	11.97	12.37	11.69	11.18	306	314	311	302	16.84	17.85	16.69	15.49	-1.20	-7.19	-2.36	-13.25
	<u>a</u>	8.58	8.85	8.30	7.85	278	303	302	291	10.93	12.30	11.50	10.50	-1.00	-8.70	-1.80	-14.63
3.52 3.39 3.33 379	ners	3.40	3.52	3.39	3.33	379	344	334	326	5.91	5.55	5.19	4.99	-0.20	-3.85	-0.56	-10.17

### TABLE 18

The table below presents a 21-year record of the differences between the August projection and the final estimate. Using world wheat production as an example, changes between the August projection and the final estimate have averaged 12.2 million tons (2.3 percent) and ranged from -32.1 to 19.5 million tons. The August projection has been below the final 12 times and above the final 9 times.

### **RELIABILITY OF PRODUCTION PROJECTIONS**

COMMODITY AND	PR	OJECTION AND	FINAL ESTIMA	TES, 1981/82 -	2001/02 1/	
REGION	Differen	ice	Lowest	Highest	Below	Above
	Average	Average	Differe	nce	Final	Final
	Percent	Mil	lion metric tons	<b>}</b>	Number o	f years 2/
WHEAT		1 4 but 7 11				
World	2.3	12.2	-32.1	19.5	12	9
U.S.	1.8	1.2	-3.4	4.2	7	14
Foreign	2.5	11.7	-31.1	17.8	12	9
COARSE GRAINS 3/						
World	1.9	16.0	-45.9	32.7	14	7
U.S.	5.1	10.9	-21.8	31.4	14	7
Foreign	1.9	11.1	-28.8	20.0	11	10
RICE (Milled)						
World	2.0	6.9	-24.4	3.5	14	7
U.S.	5.3	0.3	-0.6	0.5	12	9
Foreign	2.1	6.9	-24.7	3.8	15	6
SOYBEANS						
World	2.9	3.6	-9.1	5.0	13	8
U.S.	4.8	2.8	-6.4	6.3	9	12
Foreign	6.4	4.0	-10.6	6.1	12	9
		Mill	 lion 480-lb. bale	?S	1179	
COTTON	1.2					
World	3.5	2.9	-11.1	10.5	12	9
U.S.	5.9	0.9	-1.9	3.9	12	8
Foreign	3.9	2.7	-10.7	10.2	11	9
UNITED STATES		/	 Million bushels-			
CORN	5.5	394	-889	1,079	13	8
SORGHUM	6.9	43	-82	1,079	12	9
	4.5	19	-63	67	8	13
BARLEY				57	5	16
OATS	7.0	18	-26	3/	J	10

<sup>1/</sup> The final estimate for 1981/82-2000/01 is defined as the first November estimate following the marketing year.

August 2002

<sup>2/</sup> May not total 21 if projection was the same as the final.

<sup>3/</sup> Includes corn, sorghum, barley, oats, rye, millet, and mixed grain.

NO OF

### NTIS Foreign Agricultural Service Trade Publications Order Form

1-800-363-2068 or (703) 605-606 Fax this form to (703) 605-6880 To verify receipt of your fax order, call (703) 605-6060.

U.S. DEPARTMENT OF COMMERCE **Technology Administration National Technical Information Service** Springfield, VA 22161 To order subscriptions, call 1-800-363-2068 or (703) 605-6060. TDD (for hearing impaired only), call (703) 487-4639. SHIP TO ADDRESS DATE CUSTOMER MASTER NUMBER (IF KNOWN) **ATTENTION/NAME** ORGANIZATION DIVISION / ROOM NUMBER STREET ADDRESS ZIP CODE PROVINCE / TERRITORY INTERNATIONAL POSTAL CODE COUNTRY PHONE NUMBER FAX NUMBER CONTACT NAME INTERNET E-MAIL ADDRESS

	METHO	DO	FPA	YMEN	T
--	-------	----	-----	------	---

please call the NTIS Sales Desk for details.

VISA MasterCard American	Express Discover
CREDIT CARD NUMBER	EXPIRATION DATE
CARDHOLDER'S NAME	
NTIS Deposit Account Number:	
Check/Money Order enclosed for \$	(PAYABLE TO NTIS IN U.S. DOLLA
ALL SALES ARE FINAL	
NTIS electronically stores our collection of almost 3 more reproduces a single copy specifically for your order. accept cancellations, requests for modifications, or return sales are final. If you believe the item you received is error in filling your order, please contact our Subscriptions@ntis.gov or by phone at 1-800-363-206	Therefore, NTIS does not ums for credit or refund. All s defective or if we made an tions Department via e-mail at
SINGLE COPIES	
To order, call NTIS Sales Desk 1-800-553-NTIS (684 fax to (703) 605- 6900; or E-mail to: orders@ntis.go	
For single copies, add \$5 handling fee per total order per total order for all other countries. RUSH service is	

PRICECT

NO. OF			P	RICES*	TOTAL PRICI
SUBSCRIPTIONS	ORDER NO.	TITLES	DOMESTIC	<u>INT'L</u>	
-	SUB9737LJX	AgExporter Magazine (12 issues)	60.00	120.00	\$
	SUB9708LJX	Cotton: World Markets & Trade (12 issues)	120.00	240.00	
	SUB9710LJX	Dairy Monthly Imports (12 issues)	108.00	216.00	11.5
	SUB9739LJX	Dairy: World Markets & Trade (2 issues)	24.00	48.00	
	SUB9713LJX	Grain: World Markets & Trade (12 issues)	132.00	264.00	
	SUB9711LJX	Livestock & Poultry: World Markets & Trade (2 issues)	24.00	48.00	
	SUB9735LJX	MonthlySummaryofExportCreditGuaranteeProgramActivity(12issu	ues) 108.00	216.00	
	SUB9715LJX	Oilseeds: World Markets & Trade (12 issues)	132.00	264.00	
	SUB9717LJX	Sugar: World Markets & Trade (2 issues)	28.00	56.00	
	SUB9718LJX	Tobacco: World Markets & Trade (4 issues)	60.00	120.00	19170
<u> </u>	SUB9707LJX	Tropical Products (Coffee, Spices, Essential Oils) (4 issues)	60.00	120.00	
	SUB9736LJX	U.S. Export Sales (52 issues)	312.00	624.00	
	SUB9734LJX	Wood Products: International Trade & Foreign Markets (5 issues)	62.00	124.00	
	SUB9719LJX	World Agricultural Production (12 issues)	132.00	264.00	
all residence in the second	SUB9714LJX	World Horticultural Trade & U.S. Export Opportunities (12 issues)	132.00	264.00	

Prices are subject to change.

GRAND TOTAL \$

<sup>\*</sup> Prices include first-class delivery or equivalent service for domestic (U.S., Canada, and Mexico); airmail delivery for international (all other countries).

### FOREIGN AGRICULTURAL SERVICE PUBLICATIONS

The publications listed below present timely and reliable information on U.S. and world production, supply and demand, and trade for many different commodities. All these publications can be subscribed to through the National Technical Information Service (NTIS) of the U.S. Department of Commerce. To order, call NTIS at 1-800-363-2068, (703) 605-6060, or (703) 487-4639 for TDD (hearing impaired only). A subscription form is provided on the reverse side.

### **AgExporter Magazine**

Monthly magazine for businesses selling farm products overseas provides tips on exporting, descriptions of markets with the greatest sales potential, and information on export assistance available from the U.S. Department of Agriculture. The audience is U.S. agricultural producers, exporters, trade organizations, state departments of agriculture, and any other export-oriented organization.

### Cotton: World Markets and Trade

Monthly report provides statistics and other information on U.S. and world production, supply and demand, and trade for cotton. Covers crop conditions, the latest trade policy developments, and export market information.

### Dairy Monthly Imports

Monthly report of imports of cheese and other quota dairy products subject to licensing, as well as imports under the quota not subject to licensing.

### Dairy: World Markets and Trade

Semi-annual publication provides information on U.S. and world production, use and trade of dairy products, trade policy developments, and export market information.

### Grain: World Markets and Trade

Monthly publication provides information on U.S. and world production, supply and demand, and trade for a variety of grains. Covers crop estimates, the latest trade policy developments, and export market information.

Livestock and Poultry: World Markets and Trade
Semi-annual publication provides information on U.S. and
world production, use and trade of livestock and poultry
products, trade policy developments, and export market
information.

### Monthly Summary of Export Credit Guarantee Program Activity

Monthly summary report shows fiscal year commitment figures for the Commodity Credit Corporation's Export Credit Guarantee Program (GSM-102) and Intermediate Credit Guarantee Program (GSM-103).

### Oilseeds: World Markets and Trade

Monthly publication provides data and analyses on U.S. and world production, supply, use, and trade of a variety of oilseeds and products. Covers production estimates, latest trade policy, commodity prices, and export market information.

### Sugar: World Markets and Trade

Semi-annual publication provides information on the world production and supply and demand situation for sugar. Includes in-depth special country features.

### Tobacco: World Markets and Trade

Quarterly report provides information on U.S. and world production, supply and demand, and trade for tobacco. Covers crop estimates, the latest trade policy developments, and export market information. The March issue contains complete U.S. tobacco trade data for the preceding calendar year.

Tropical Products: World Markets and Trade
Issued four times a year. Provides information on the
world production and supply and demand situation for
coffee and tea. Presents U.S. trade data on spices and
essential oils.

### U.S. Export Sales

Weekly report based on reports submitted by private exporters. Outstanding export sales as reported and compiled with other data give a snapshot view of the current contracting scene. All countries with outstanding sales or accumulated exports are included for each class of wheat, all wheat, wheat products, corn, soybeans, soybean cake and meal, American pima cotton, all upland cotton, whole cattle hides, and wet blues.

### Wood Products:

### International Trade and Foreign Markets

Issued five times a year. Provides information on the production, trade, and supply and demand situation in countries around the world for wood products. Highlights the latest trade policy developments, export statistics, and market information of interest to U.S. exporters.

### World Agricultural Production

Monthly report provides information on U.S. and world production of major agricultural products, including crop, weather and production briefs, and special articles of interest to the trade.

### World Horticultural Trade and U.S. Export Opportunities

Monthly publication provides information on the world situation and outlook for horticultural products. Covers export competition, foreign market import potential, and export opportunities for U.S. horticultural products.

### UNITED STATES DEPARTMENT OF AGRICULTURE FOREIGN AGRICULTURAL SERVICE 1400 INDEPENDENCE AVENUE, SW WASHINGTON, DC 20250-1004

For questions concerning your subscription or change of address, PRINT OR TYPE the new address, including ZIP code and return this sheet to:

U.S. DEPARTMENT OF COMMERCE TECHNOLOGY ADMINISTRATION NATIONAL TECHNICAL INFORMATION SERVICE SPRINGFIELD, VA 22161

For questions or concerns on the data included in this publication, contact us at the address shown above.



Summaries and selected tables from many Foreign Agricultural Service world market and trade reports are available electronically. The reports include U.S. Export Sales (available electronically after 8:30 a.m. on release day); Grain: World Markets and Trade; Oilseeds: World Markets and Trade; Cotton: World Markets and Trade; Tobacco: World Markets and Trade; World Agricultural Production; the early release version of World Horticultural Products and U.S. Export Opportunities; and Tropical Products: World Markets and Trade (all available electronically after 3:00 p.m. Washington DC time on release day) as well as Sugar: World

Markets and Trade; Livestock and Poultry: World Markets and Trade; Dairy: World Markets and Trade, and U.S. Planting Seed Trade (available within a week after release.)

You can read the reports on the FAS home page (http://www.fas.usda.gov). The reports remain "current" until the succeeding issue is available. Older issues are available in the archives section of the home page. We also make selected cover articles and graphics available from these publications, in a separate section of the site. Reports are also available from the Economic Bulletin Board at Stat-USA, on the same schedule. For more information, you may contact Stat-USA at (202) 482-1986 (Monday-Friday, 8:30-5:30 p.m. Washington, DC time.)

For more information on the FAS home page, contact Harold Kanarek, tel. (202) 720-0328; fax. (202) 720-1727; or via e-mail kanarekH@fas.usda.gov

The U.S. Department of Agriculture (USDA) prohibits discrimination in all its programs and activities on the basis of race, color, national origin, sex, religion, age, disability, political beliefs, sexual orientation, or marital or family status. (Not all prohibited bases apply to all programs.) Persons with disabilities who require alternative means for communication of program information (Braille, large print, audiotape, etc.) should contact USDA's TARGET Center at 202-720-2600 (voice and TDD).

To file a complaint of discrimination, write USDA, Director, Office of Civil Rights, Room 326-W, Whitten Building, 1400 Independence Avenue, SW, Washington, DC 20250-9410 or call (202) 720-5964 (voice and TDD). USDA is an equal opportunity provider and employer."